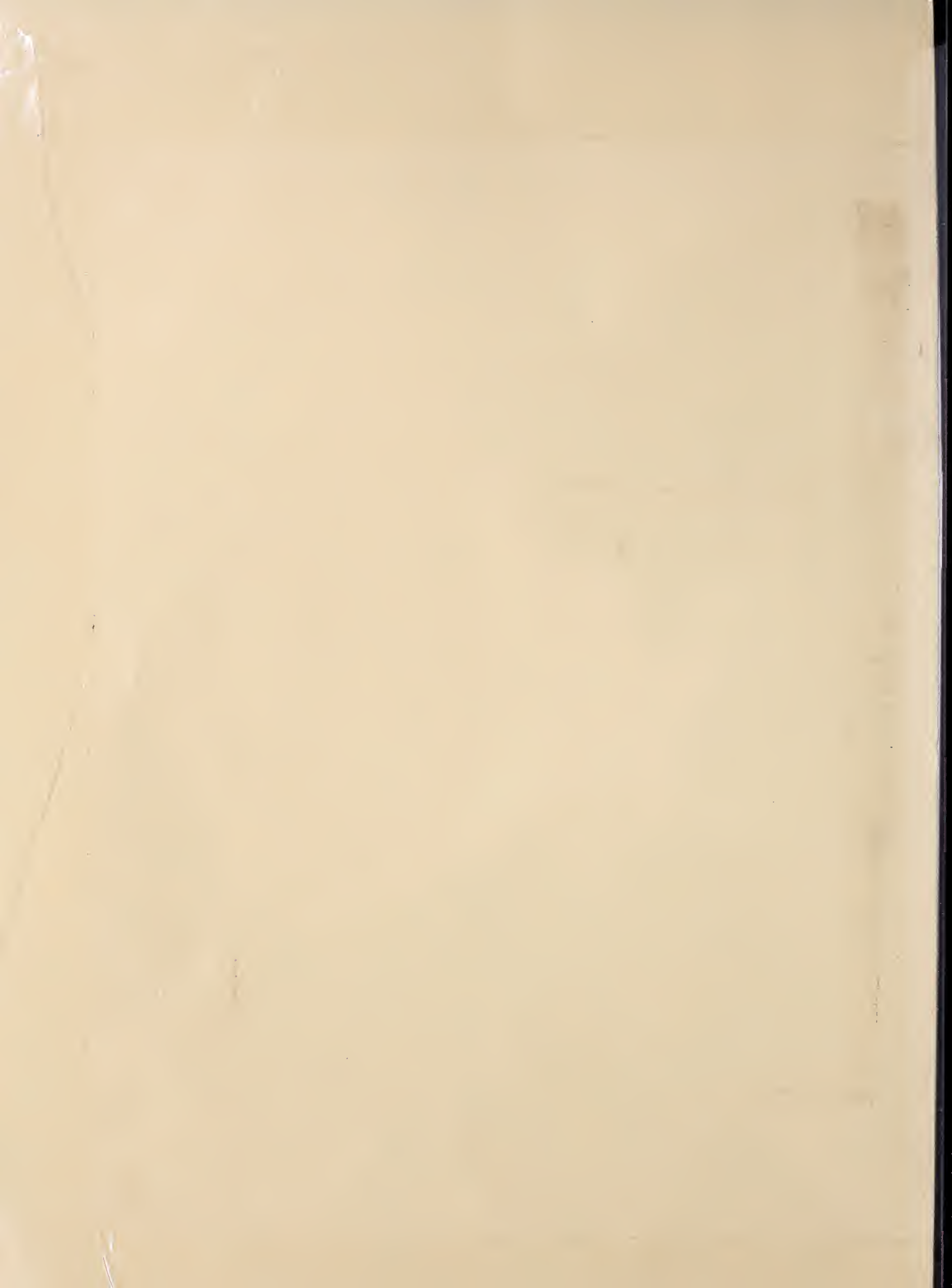


## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.





1.943  
F7633

I



United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

FG-1-86

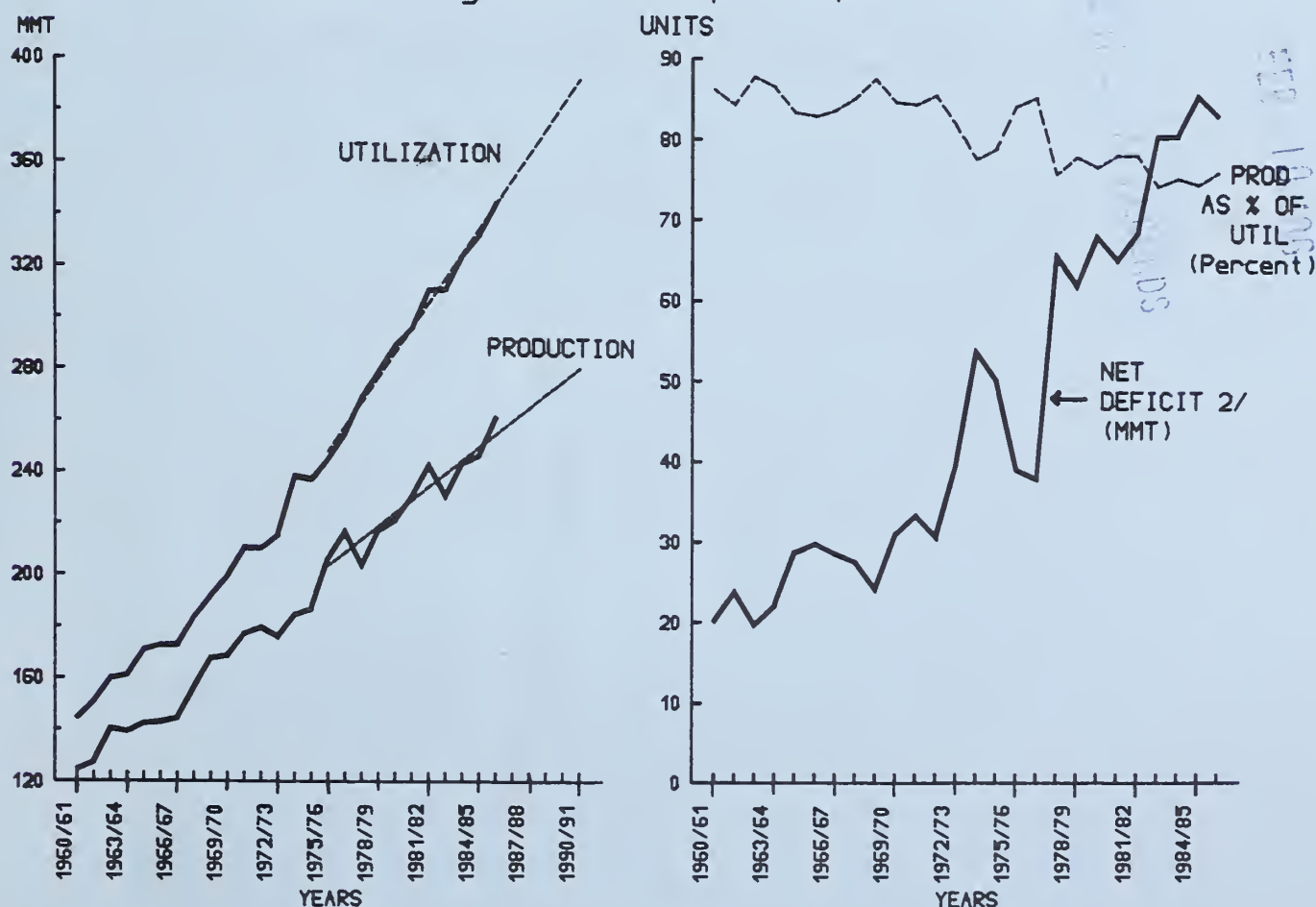
JANUARY 1986

### World Grain Situation and Outlook

Some recent press commentary has suggested that it is not realistic either through more competitive prices or otherwise, to expect export volume to increase because of major advances toward self-sufficiency in importing countries. This month's cover summarizes basic importer country data to show whether any shift toward greater self-sufficiency is in fact occurring.

These countries have been producing more grain than ever before, but self-sufficiency is not based solely on increasing production. Wheat and coarse grain harvested area in these importing countries has been increasing although at a declining rate. Productivity has been the major factor in rising production levels with yields increasing at an increasing rate as new technology has been adopted. Despite these increases in area and yield, production has not been able to keep up with the growth in utilization which stems from an ever increasing population as well as other factors. These importing countries produced about 85% of their wheat and coarse grain needs in the early sixties. This dropped to about 80% in the mid-seventies, and in the eighties is down to about 75%. Over the last ten years, production has only been increasing at a rate just over half that of utilization. At this stage the data do not suggest that the trends are changing.

GRAIN 1/ SELF - SUFFICIENCY  
IMPORTING COUNTRIES  
(Excluding USSR, Europe, Japan, China)



Note: Trend lines are calculated for the 1975/76 - 1985/86 base period.

1/ Total wheat and coarse grain.

2/ Difference between utilization and production.

For supporting data, see page 8.

Approved by the World Agricultural Outlook Board - USDA

January 13, 1986

CONTENTS

Page

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	5
World Rice Outlook .....	7

TABLES

Importing Countries Self-Sufficiency (Cover Data) .....	8
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	9-15
World Wheat and Flour Trade .....	16
World Coarse Grain Trade .....	17
World Rice Trade .....	18
European Community: Grain Supply-Disappearance .....	19
Eastern Europe: Grain Supply-Disappearance .....	20
USSR and China: Grain Supply-Disappearance .....	21
Wheat: Supply-Disappearance for Selected Major Exporters .....	22
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	23
U.S.: Wheat and Coarse Grains .....	24
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	25
U.S.: Rice Supply-Distribution .....	26
World Wheat and Coarse Grain Supply/Demand .....	27
World Rice Supply/Demand .....	28
World Total Grains Supply/Demand .....	29
Weekly Export Prices for Wheat and Corn: U.S., Canada, Australia, and Argentina .....	30
Selected World Grain Prices, CIF Rotterdam .....	31
Selected Weekly Export Prices for Wheat and Corn (Graphics) .....	32
Evolution of a Forecast .....	33
Footnotes to World Grain Summary Tables .....	34

\*\* This month a new section has been added to the Situation and Outlook Circular. The section, "Evolution of a Forecast", deals with the changes in a particular forecast for the previous seven months, allowing the reader to follow this evolution and the factors impacting it.

**\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

This month's developments in the world grain situation include:

- Lower export prospects for U.S. wheat, down 1.4 million tons on a June/May year.
- A significant increase in the EC barley export forecast up 500,000 tons to 6.5 million tons because of currently aggressive sales.
- A larger corn import forecast for Brazil, increased to 2 million tons for 1985/86 (April/March).
- A sharp drop in Argentine corn exports, down 700,000 tons to 8.3 million tons.
- The 200,000 ton decline in the Argentine wheat export forecast as exportable supplies are lowered.
- Improved export prospects for Australian wheat.
- A half-million ton increase in the Venezuela sorghum import forecast as a result of lower crop prospects.
- An increase in the Chinese coarse grain export forecast, up 700,000 tons to 4.3 million tons as evidenced by new, large sales.
- A calendar year 1986 rice import forecast for Peru of 150,000 tons, due to a production shortfall of the 1985 crop.

EXCHANGE RATES  
FEB 4 1986



## **\*\*WHEAT\*\***

The 1985/86 world wheat trade forecast is down marginally from last month to 90.4 million tons. A million ton decline in the foreign crop forecast, unchanged world utilization and modestly lower trade resulted in the third successive monthly decline in foreign ending wheat stocks, down 5 million tons, 6 percent, from the October forecast. In spite of these declines, world wheat ending stocks, including U.S. stocks, are still forecast at 125 million tons, 10 million tons in excess of 1984/85. Large world stocks, at least in the near-term, are not expected to effect the trend of currently rising prices. World wheat supplies have tightened as 1) a large volume of U.S. wheat has gone under government loan, 2) prospects for the Argentine crop decline and 3) the supply of free-market, bread-quality EC wheat is lowered by large movements into intervention stocks.

### **MAJOR IMPORTING COUNTRIES**

World wheat demand remains depressed at the lowest level in 5 years. The first half of 1985/86 (July/June) saw lower world wheat prices and a surprising lack of buying activity by the major importing countries. For the second half of 1985/86, though, these importers are expected to return to the market, covering some of the purchases which were earlier deferred. The increasing demand, tighter supplies of high-quality wheat and some economic recovery should strengthen wheat prices in near-by months.

### **MAJOR EXPORTING COUNTRIES**

#### **Argentina, Australia, and Canada**

The 1985/86 (July/June) aggregate wheat export forecast for the three major competitors, Australia, Argentina, and Canada, declined modestly this month as a lower Argentine export forecast was only partially offset by improved Australian prospects.

A second consecutive decline in the Argentine crop estimate and smaller carry-in stocks should mean sharply lower 1985/86 (Dec./Nov.) supplies, lowered export availabilities and strengthened Argentine domestic prices. To dampen rising domestic prices the Argentine Grain Board has 1) shifted 1.1 million tons of government export commitments to private traders and, 2) taken back 25 percent of each company's export registrations. The full 400,000 ton decline in Dec./Nov. export forecast was not reflected in the July/June decline as Argentine exporters, in anticipation of lower world prices following implementation of the recently enacted U.S. farm legislation, will probably maximize sales during the first half of 1986.

The 1985/86 (July/June) export forecast for Australia rose to 15.7 million tons reflecting significant sales to the Soviet Union, China and Egypt. The Soviet purchase of 2.5 million tons of wheat, half a million tons more than in 1984/85, makes the Soviet Union Australia's single largest market. Current marketing year sales now total 9 million tons, nearly 60 percent of the 1985/86 forecast. General purpose wheat supplies are forecast lower than last month and a million tons of on-farm use, leaves considerably less low quality wheat for export.

#### EUROPEAN COMMUNITY

The 1985/86 wheat export forecast for the European Community (EC) remains unchanged at 17.5 million tons. As of December 20th, the EC Cereal Management Committee has temporarily suspended the weekly export tender in an attempt to shift third-country exports from tightening free-market supplies to sales from intervention stocks. The EC hopes to draw down intervention stocks (2 million tons of which have already been released for third-country export), and dampen rising domestic prices by decreasing pressure to export free-market supplies. Free-market supplies are unusually tight this year because of 1) lower, weather-impacted production, particularly in the United Kingdom, 2) large, early season movements into intervention, and 3) aggressive third-country exports. As evidence of this aggressive export program, export licenses through mid-December are nearly 8.8 million tons, compared to 6.5 million tons at this time last year.

#### U.S. TRADE PROSPECTS

The 1985/86 (June/May) wheat export forecast fell nearly 1.4 million tons this month to 25.8 million tons. The July/June export forecast was also lowered; 500,000 tons to 26.7 million tons. Ample competitor supplies and deferred purchases by major importers have resulted in lagging U.S. wheat exports. However, competitor supplies are expected to tighten in the up-coming months and some importers should be returning to the U.S. market. U.S. wheat exports as of the end of December totaled 11.5 million tons, approximately 50 percent of the wheat exported at this time last year. Notably absent buyers include the Soviet Union, China and Bangladesh. Soviet purchases for 1985/86 now total less than quarter of a million tons, compared with more than 5 million tons at this time in 1984/85. China and Bangladesh with large domestic supplies are lagging last year's imports by 1 and 1.5 million tons, respectively.

#### **\*\*COARSE GRAINS\*\***

The world coarse grain trade forecast is up, the second consecutive monthly increase in the 1985/86 forecast. Weather-impacted crops in several Southern Hemisphere countries, notably Venezuela and Brazil, have meant increased demand for imported corn and sorghum. That increased demand, however, may be partially offset by large global surpluses of feed-quality wheat which have already influenced world coarse grain markets by freeing Canadian corn and EC barley for export.



## MAJOR IMPORTING COUNTRIES

The only major change in the 1985/86 coarse grain import forecast was a 500,000 ton increase in the sorghum import forecast for Venezuela, reflecting smaller domestic supplies caused by a short crop. The marketing year (April/March) corn import forecast for Brazil was raised to 2 million tons, reflecting a continued strong purchasing pace.

## MAJOR EXPORTING COUNTRIES

### Argentina, Australia, Canada, South Africa, and Thailand

The major competitor export forecast declined half-a-million tons because sharp declines in Argentine corn and Australian oat export forecasts which were only partially offset by a small increase in Canadian corn exports. The 1985/86 corn export forecast for Argentina fell 700,000 tons, following further cuts in the 1986 crop forecast, which should mean reduced export availabilities. Nearly all of the corn planting is completed but the late planting will likely extend the harvest well into March and may adversely impact yields.

The Canadian corn export forecast was increased 300,000 tons to nearly a million tons as higher domestic wheat and barley feeding is expected to free more grain from the record corn crop for export. Coarse grain exports from Australia are down marginally because a poorer crop has reduced oat export availabilities.

The corn export forecast for South Africa remains unchanged at 1 million tons. Rain during the last part of December has temporarily eased fears of another drought-impacted harvest, but yields will be highly dependent upon further moisture during January and February.

## OTHER EXPORTING COUNTRIES

Barley exports from the European Community are now forecast at 6.5 million tons, up 500,000 tons from last month. The current pace of export license authorizations is nearly equal to last year's pace when 7.4 million tons of barley were exported for the year.

The 1985/86 forecast for Chinese coarse grain exports rose 700,000 tons to 4.3 million tons. The half-a-million ton increase in the corn export forecast reflects continuing sales to the Soviet Union and other Asian countries. The sorghum export forecast is up 200,000 tons because of larger exportable supplies.



Poor barley crop prospects for Finland and Turkey should result in smaller exportable supplies and lower 1985/86 export forecasts. Bulgaria has continued to import U.S. corn and EC barley, indicating large domestic needs and reduced coarse grain export prospects. The 1985/86 barley export forecast for Spain was raised again to 1 million tons following another government tender to export 500,000 tons of surplus stocks.

#### U.S. TRADE PROSPECTS

The 1985/86 coarse grain export forecast for the United States remains unchanged at 49.1 million tons. However, strengthened demand for corn and sorghum in several South American countries and short Argentine supplies may mean improved prospects for these U.S. grains. Lagging Soviet purchases, 4.1 million tons compared to 6.6 million tons at this time last year, is primarily responsible for the slow export movements through December. Corn exports to Western Hemisphere countries, notably Brazil, are running well ahead of last year. U.S. commitments to Brazil already total 2.4 million tons compared to 1.5 million tons at this time last year. Barley exports from the United States continue to lag last year in part because of increased availabilities of EC and Spanish barley.

#### **\*\*RICE\*\***

The 1985/86 world rice production forecast was revised downward by over 5 million tons this month, to 460 million tons. The decrease reflects a significant adjustment in the forecast for the crop in China, with marginal decreases in the forecasts for Japan and other countries.

Growing and harvesting conditions were generally good throughout most of Asia over the past month, with notable exceptions in Vietnam and the Philippines where rainfall caused interruptions in the harvest. Northern and South Central Thailand received above normal rainfall, possibly causing damage to late maturing rice there. Coastal areas in Tamil Nadu province of India were hit with heavy rain and flooding, causing damage to the maturing winter rice crop.

The estimate for world rice trade in CY1985 was adjusted slightly this month, and is now 11.2 million tons.

The reader should note that adjustments to CY1986 world trade forecasts, based on changes regarding the new U.S. farm legislation have not been made this month. New CY1986 trade forecasts will not be made until the Department of Agriculture announces the "world market price" for rice as specified in the new program.

## MAJOR IMPORTING COUNTRIES

Imports by Saudi Arabia are now estimated to have reached only 500,000 tons in CY1985, with the same level projected for CY1986. Demand for rice has decreased due to the declining number of Asian guest workers in the country. Imports by Iraq in CY1985 are now estimated at 470,000 tons, down slightly from the previous estimate of 500,000 tons. A poor rice harvest last year will cause Peru to import an expected 150,000 tons of rice in 1986.

## MAJOR EXPORTING COUNTRIES

Exports from Pakistan are now expected to total 850,000 tons in CY1985. Thailand is estimated to have exported slightly above 4.0 million tons of rice in CY1985. The CY1985 export estimate for Taiwan was also adjusted downward slightly.

## U.S. TRADE PROSPECTS

The CY1986 export forecast remains unchanged at 1.8 million tons, although this number could change significantly in coming months as the impact of the new farm program becomes more certain.

### WHEAT AND COARSE GRAIN SELF - SUFFICIENCY IN IMPORTING COUNTRIES 1/ MIXED MARKETING YEARS

YEARS	PRODUCTION		UTILIZATION		NET DEFICIT 2/	PROD AS % OF UTIL
	TREND		TREND			
	-----Million Metric Tons-----		-----Percent-----			
1960/61	124.5		144.6		20.1	86.1
1961/62	127.3		151.1		23.8	84.2
1962/63	140.4		160.0		19.6	87.7
1963/64	139.2		161.3		22.0	86.3
1964/65	142.6		171.3		28.7	83.2
1965/66	143.2		173.0		29.8	82.8
1966/67	144.6		173.2		28.5	83.5
1967/68	156.3		183.7		27.5	85.0
1968/69	167.9		192.0		24.1	87.4
1969/70	168.9		199.8		30.9	84.5
1970/71	177.4		210.7		33.4	84.2
1971/72	179.6		210.2		30.6	85.4
1972/73	175.9		215.4		39.5	81.7
1973/74	184.6		238.4		53.7	77.5
1974/75	186.9		237.0		50.1	78.9
1975/76	206.1	203.7	245.1	247.8	39.0	84.1
1976/77	216.9	208.8	254.7	257.4	37.8	85.2
1977/78	203.6	213.8	269.1	267.1	65.5	75.6
1978/79	217.3	218.9	279.1	276.7	61.8	77.9
1979/80	221.2	223.9	289.2	286.3	67.9	76.5
1980/81	230.6	229.0	295.5	295.9	64.9	78.0
1981/82	242.3	234.0	310.4	305.5	68.1	78.1
1982/83	230.5	239.1	310.7	315.1	80.2	74.2
1983/84	243.6	244.1	323.7	324.7	80.1	75.2
1984/85	247.3	249.2	333.2	334.3	86.0	74.2
1985/86	259.4	254.2	344.1	343.9	84.7	75.4
1986/87		259.3		353.6		
1987/88		264.3		363.2		
1988/89		269.4		372.8		
1989/90		274.4		382.4		
1990/91		279.5		392.0		

Note: Trend lines are calculated on 1975/76 - 1985/86 base period.

1/ Excluding USSR, China, Europe and Japan.

2/ Difference between utilization and production.



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	67.3	68.8	63.2	67.8
WEST EUROPE	21.2	22.6	22.3	29.9	27.5	28.1
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.7	11.9	12.2
TOTAL NON-US	90.7	94.6	99.3	115.5	108.5	109.0
U.S. 3)	107.2	93.9	94.7	93.7	76.3	75.8
WORLD TOTAL	197.9	188.3	193.9	209.1	184.8	184.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.3	13.1	13.1
USSR	39.9	31.2	32.4	55.4	34.0	34.0
JAPAN	23.4	24.5	26.6	26.3	26.9	26.9
EAST EUROPE	12.4	9.4	8.0	6.0	9.3	9.0
CHINA	14.7	15.5	9.8	7.5	6.8	6.8
OTHERS	79.5	86.9	97.9	99.5	94.2	95.0
WORLD TOTAL	197.9	188.3	193.9	209.1	184.8	184.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.3	114.9	116.1	115.6
WEST EUROPE	148.8	161.9	154.1	191.1	177.7	177.3
USSR 6)	152.0	172.0	178.0	159.0	177.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.2	103.8	104.6
CHINA	140.4	150.8	174.0	184.2	174.2	170.9
OTHERS	245.5	233.9	246.3	250.5	264.2	262.3
TOTAL NON-US	895.8	932.4	973.3	1014.9	1013.0	1007.7
U.S.	322.4	326.0	203.0	307.8	337.2	336.9
WORLD TOTAL	1218.3	1258.4	1176.3	1322.7	1350.2	1344.6
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	161.6	164.8	165.4
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	134.8	166.4	183.4	186.2	177.3	173.3
OTHERS	489.0	501.0	517.3	529.2	540.7	538.5
TOTAL NON-US	1003.5	1028.9	1065.6	1083.0	1086.8	1081.2
U.S.	177.8	192.5	178.1	194.8	200.5	200.5
WORLD TOTAL	1181.4	1221.5	1243.7	1277.7	1287.3	1281.7
END STOCKS 4) 3)						
TOTAL FOREIGN 9)	93.2	96.1	97.6	123.3	123.0	123.7
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	6.0	6.0
U.S.	99.8	138.7	69.3	89.2	150.5	151.6
WORLD TOTAL	197.9	234.8	167.5	212.5	273.5	275.3

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	17.5	17.5
AUSTRALIA	11.0	8.1	10.6	16.6	15.4	15.7
ARGENTINA	4.7	7.5	9.7	8.0	6.8	6.6
SUBTOTAL	32.9	37.0	42.0	44.1	39.7	39.8
EC-10	15.5	15.6	15.4	17.5	17.5	17.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	7.3	5.5	5.4
TOTAL NON-US	52.5	53.7	63.1	69.9	63.8	63.9
U.S. 3)	48.8	39.9	38.9	38.1	27.2	26.7
WORLD TOTAL	101.3	93.6	102.0	107.9	90.9	90.4
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	23.1	17.0	17.0
JAPAN	5.5	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	4.2	4.5	3.8	2.6	4.2	4.0
CHINA	13.2	13.0	9.6	7.4	6.5	6.5
OTHERS	52.1	51.2	58.7	62.0	55.1	54.8
WORLD TOTAL	101.3	98.6	102.0	107.9	90.9	90.4
PRODUCTION 5)						
CANADA	24.8	26.7	26.5	21.2	23.9	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	10.0	9.5
EC-10	54.4	59.3	59.2	76.6	66.8	66.2
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	37.1	37.4
CHINA	52.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.1	45.0	44.2
OTHERS	42.2	66.9	66.0	66.4	71.2	71.5
TOTAL NON-US	372.6	403.9	425.0	443.2	439.4	438.2
U.S.	75.8	75.3	65.9	70.6	65.3	66.0
WORLD TOTAL	448.4	479.1	490.9	513.8	505.2	504.2
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	30.2	30.2
USSR 8)	102.0	105.7	97.0	96.1	95.0	95.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.5
OTHERS	243.7	256.1	268.1	276.6	276.5	276.5
TOTAL NON-US	441.5	467.9	486.3	499.3	494.2	494.2
WORLD TOTAL	464.6	492.6	516.2	530.7	524.7	524.7
END STOCKS 3)						
TOTAL FOREIGN 9)	53.5	55.0	62.9	76.7	77.7	76.5
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	4.0
U.S.	31.5	41.2	38.1	38.8	47.4	49.0
WORLD TOTAL	82.0	96.2	103.0	119.5	129.1	129.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS						
CANADA	7.2	7.1	5.5	3.5	5.5	5.8
AUSTRALIA	3.1	1.0	5.6	7.0	6.0	5.9
ARGENTINA	10.3	11.6	10.9	10.6	12.0	11.3
SOUTH AFRICA	4.7	2.3	0.1	0.3	1.0	1.0
THAILAND	3.5	2.3	3.4	3.2	4.0	4.0
SUBTOTAL	28.8	24.3	25.3	24.7	28.5	28.0
WEST EUROPE	4.7	5.2	5.4	10.5	8.8	9.4
CHINA	0.2	0.1	0.5	5.6	3.6	4.3
OTHERS	4.4	6.2	5.0	4.7	3.9	3.6
TOTAL NON-U.S.	39.2	35.9	36.2	45.6	44.8	45.3
U.S. 3)	58.4	54.0	55.8	55.6	49.1	49.1
WORLD TOTAL	96.6	89.9	92.0	101.2	93.8	94.4
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.7	8.8	8.8
USSR	20.4	11.0	11.9	27.3	17.0	17.0
JAPAN	17.9	18.7	20.7	20.7	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.4	5.0	5.0
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.0	38.8	41.2	41.8
WORLD TOTAL	96.6	89.9	92.0	101.2	93.8	94.4
PRODUCTION 5)						
CANADA	26.0	26.5	20.9	22.0	24.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.5	8.4	8.4
ARGENTINA	13.4	17.8	17.4	18.6	18.3	13.3
SOUTH AFRICA	3.8	4.5	5.1	8.5	3.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.1	103.7	101.1	101.3
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.6	66.7	67.1
CHINA	80.8	82.4	92.6	96.4	88.2	84.9
OTHERS	153.6	138.1	146.4	149.8	157.9	156.4
TOTAL NON-U.S.	523.3	528.5	548.2	571.7	573.6	569.5
U.S.	246.6	250.7	137.1	237.2	271.4	270.9
WORLD TOTAL	769.9	779.2	685.4	808.9	845.0	840.4
UTILIZATION 7)						
U.S.	154.8	167.9	147.3	163.4	170.3	170.3
USSR 6)	93.5	93.3	109.5	110.9	109.0	109.0
CHINA	81.9	85.0	92.4	91.0	84.8	80.8
OTHERS	404.6	402.4	407.6	413.2	429.0	427.4
TOTAL NON-U.S.	525.0	535.7	609.5	615.0	622.8	617.2
WORLD TOTAL	739.8	753.6	757.4	778.4	793.1	787.5
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	34.7	46.6	45.4	47.2
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	2.0	2.0
U.S.	68.2	97.5	31.3	50.4	103.1	102.6
WORLD TOTAL	112.9	138.6	66.5	97.0	148.5	149.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 DEC12	CAL 1986 JAN13
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	0.8	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	4.3
OTHERS	3.4	2.9	2.9	3.1	3.0	3.0
TOTAL NON-US	9.3	9.6	10.4	9.3	9.6	9.6
U.S.	2.5	2.3	2.1	1.8	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.2	11.4	11.4
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.7	0.3	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	7.9	8.0	8.0
WORLD TOTAL	11.8	11.9	12.6	11.2	11.4	11.4
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	22.0	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.0	9.0
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	172.0	167.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	90.2	88.0	90.0	90.0
INDONESIA	32.9	33.6	33.3	38.0	38.7	38.7
JAPAN	12.8	12.8	13.0	14.8	14.8	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.2	4.8	4.8
THAILAND	17.8	16.9	19.5	18.3	19.8	19.8
OTHERS	53.8	59.4	61.3	62.7	63.7	63.6
TOTAL NON-US	424.4	412.6	448.2	461.3	460.0	454.7
U.S.	8.3	7.0	4.5	6.3	6.0	6.2
WORLD TOTAL	412.7	419.5	452.7	467.6	466.0	460.9
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	119.6	116.1
INDIA	54.1	48.5	56.2	57.0	58.8	59.3
INDONESIA	22.3	23.7	25.3	25.1	26.0	26.0
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.3	85.8	88.0	87.9
TOTAL NON-US	279.2	287.5	306.4	312.2	313.4	310.3
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.5	308.1	314.1	315.3	312.2
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.3	0.8	1.1	1.0	1.4	1.5
OTHERS	9.3	7.2	5.7	6.4	6.6	6.4
TOTAL FOREIGN	19.7	15.0	15.7	19.5	20.4	20.3
U.S.	1.6	2.3	1.5	2.1	2.6	2.8
WORLD TOTAL	21.3	17.3	17.2	21.6	23.0	23.1

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	9.0	8.3
SOUTH AFRICA	4.7	2.3	0.1	0.1	0.9	0.9
THAILAND	3.3	0.1	3.1	2.9	3.6	3.6
CHINA	0.1	0.0	0.4	5.2	3.5	4.0
OTHERS	4.3	5.0	3.7	4.0	3.7	3.7
TOTAL NON-U.S.	17.3	15.9	13.2	19.3	20.7	20.5
U.S. 3)	50.0	47.5	47.4	46.7	41.3	41.3
WORLD TOTAL	67.3	63.4	60.5	66.0	62.0	61.8
IMPORTS						
MEXICO	5.6	4.0	2.5	1.7	3.0	3.0
EC-10	7.6	5.3	4.3	3.9	3.5	3.5
USSR	12.4	6.5	9.5	20.3	12.1	12.1
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.3	3.3	1.2	1.5	2.5	2.5
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.1	3.2	3.2
KOREA, REP.	0.8	3.9	3.3	3.1	3.3	3.7
SPAIN	5.6	4.0	3.5	3.4	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.3	1.2	1.2
OTHERS	13.7	14.1	15.2	13.1	15.6	15.4
WORLD TOTAL	67.3	63.4	60.5	66.0	62.0	61.8
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	21.8	20.5	19.0
MEXICO	12.5	7.0	2.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	11.5	11.2	11.3
SOUTH AFRICA	3.4	4.1	4.4	7.5	8.0	8.0
THAILAND	4.3	7.4	3.9	4.3	5.1	5.1
EC-10	12.4	12.3	19.6	20.2	20.9	21.5
USSR 6)	9.0	13.5	12.0	12.5	12.5	12.5
EAST EUROPE	32.2	36.5	33.4	33.2	31.6	31.2
CHINA	59.2	60.7	63.2	73.4	66.0	64.0
OTHERS	17.7	56.4	52.9	65.1	66.8	67.7
TOTAL NON-U.S.	233.2	229.5	239.2	261.6	253.2	251.6
U.S.	206.2	209.2	106.0	124.5	221.4	221.4
WORLD TOTAL	439.5	438.7	345.2	456.1	474.6	473.0
UTILIZATION 7)						
WEST EUROPE	12.7	37.2	35.0	32.3	34.1	34.0
USSR 6)	25.3	12.8	20.7	32.0	24.6	24.6
JAPAN	13.6	14.2	14.5	14.1	14.3	14.3
CHINA	60.2	62.8	67.9	62.3	62.6	60.1
OTHERS	144.9	147.0	151.7	155.8	152.7	160.0
TOTAL NON-U.S.	256.6	284.0	289.8	303.4	298.3	293.1
U.S.	127.3	137.7	119.6	131.2	137.7	137.7
WORLD TOTAL	413.0	421.7	409.4	434.6	436.0	430.8
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.2	14.6	19.4	17.8	10.1
U.S.	55.2	70.3	18.4	35.0	77.5	77.5
WORLD TOTAL	76.8	87.5	33.0	54.4	95.3	87.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.0	1.0
ARGENTINA	5.2	4.9	4.3	3.4	2.8	2.8
OTHERS	0.9	1.0	0.6	1.1	0.8	1.2
TOTAL NON-U.S.	7.4	6.2	6.9	5.6	4.6	5.0
U.S.	6.3	5.4	6.2	7.6	7.0	7.0
WORLD TOTAL	13.7	11.6	13.1	13.2	11.6	12.0
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.5	1.5
JAPAN	3.0	2.7	4.2	4.6	4.6	4.6
MEXICO	0.9	3.2	3.3	2.5	2.0	2.0
VENEZUELA	0.9	0.4	0.2	1.0	0.7	1.2
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.3	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.7	1.8	0.6	0.5
WORLD TOTAL	13.7	11.6	13.1	13.2	11.6	12.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	8.0	7.6	7.2	5.9	5.5	5.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	11.5	10.5
CHINA	6.6	7.0	8.4	8.2	7.7	7.0
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	1.9	1.8	1.2	2.7	4.5
OTHERS	3.4	8.3	7.9	7.9	9.0	8.8
TOTAL NON-U.S.	43.0	43.9	46.5	44.5	46.9	46.9
U.S.	22.2	21.2	12.4	22.0	23.6	28.6
WORLD TOTAL	70.3	65.1	58.9	66.5	75.6	75.5
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	14.5	14.5
USSR	3.4	2.9	2.0	1.5	1.5	1.5
CHINA	6.6	6.9	8.3	7.8	7.5	6.7
MEXICO	6.8	6.1	6.3	6.4	6.5	6.5
JAPAN	3.6	2.8	3.7	4.7	4.6	4.6
OTHERS	34.5	31.9	31.3	32.1	34.1	34.0
WORLD TOTAL	66.0	63.8	62.0	66.4	68.7	67.8
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.4	4.1	3.7	3.4	4.2
U.S.	7.5	10.2	6.4	6.9	14.0	14.0
WORLD TOTAL	12.3	13.6	10.4	10.6	17.4	18.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS						
CANADA	5.5	6.1	4.2	2.6	4.5	4.5
AUSTRALIA	1.7	0.6	3.7	5.3	4.5	4.5
EC-10	3.5	3.9	3.8	7.2	6.0	6.5
OTHERS	1.3	1.9	1.5	2.7	2.9	2.8
TOTAL NON-U.S.	12.0	12.5	13.3	17.8	17.8	18.2
U.S.	2.0	1.0	2.1	1.3	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	19.1	18.6	19.0
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	3.0	3.0
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	2.4	2.4
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.6	6.1	6.4
WORLD TOTAL	14.1	13.4	15.4	19.1	18.6	19.0
PRODUCTION 5)						
CANADA	13.7	14.0	10.2	10.3	12.3	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	5.0	5.0
EC-10	39.3	41.3	36.1	44.4	41.0	40.8
USSR	37.5	41.0	54.0	42.1	48.2	48.2
CHINA	7.5	6.9	6.9	5.6	5.7	5.2
EAST EUROPE	16.0	17.4	15.4	18.1	16.6	16.7
OTHERS	29.2	30.9	30.3	34.4	37.4	36.6
TOTAL NON-U.S.	146.7	153.5	157.8	160.4	166.2	164.7
U.S.	10.3	11.2	11.1	13.0	13.0	12.8
WORLD TOTAL	157.0	164.7	168.9	173.5	179.2	177.6
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.4	50.6	50.8
USSR	42.3	44.0	53.8	44.5	50.2	50.2
EAST EUROPE	17.0	17.8	16.8	19.2	18.7	18.8
OTHERS	40.9	41.7	44.7	41.3	46.4	44.6
TOTAL NON-U.S.	149.1	153.0	164.4	155.4	165.9	164.4
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	165.7	176.2	174.6
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	16.7	17.5	17.5
U.S.	3.2	4.7	4.1	5.4	7.7	7.5
WORLD TOTAL	17.0	19.7	14.3	22.1	25.1	25.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 DEC12	1985/86 JAN13
EXPORTS						
UNITED STATES	40776	39939	38360	38092	27200	26700
CANADA	17518	21368	21765	19400	17500	17500
ARGENTINA	4305	7501	9661	3034	6900	6600
AUSTRALIA	10983	8131	10586	16650	15400	15700
EC-10	15500	15600	15400	17500	17500	17500
O. W. EUROPE	971	1806	1525	1850	1185	1135
EAST EUROPE	1250	2370	2255	4100	2575	2575
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	517	500	400
OTHER COUNTRIES	364	856	818	801	1290	1290
WORLD TOTAL	101304	98644	101970	107944	90950	90450
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1301	1764	1361	1590	1590
EAST EUROPE	6205	4523	3757	2602	4200	4000
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6500
USSR	19500	20200	20500	23100	17000	17000
EGYPT	5300	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2600	2500	2500
MOROCCO	2220	1331	2128	2454	2300	2300
NIGERIA	1530	1500	1600	1750	1700	1700
TUNISIA	626	695	1035	630	400	450
LIBYA	529	449	380	400	400	400
SUDAN	367	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	3100	3100
CHILE	250	1080	1001	750	600	600
PERU	261	1006	970	980	1000	1000
VENEZUELA	930	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	334	390	390
LEBANON	345	373	575	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	500	575	600	600
IRAN	1377	1405	3700	3200	3300	3300
IRAQ	1600	1800	3000	3000	3000	3000
MALAYSIA	544	541	602	635	450	650
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1600
INDONESIA	1529	1485	1537	1150	1500	1500
PAKISTAN	400	530	366	1036	1700	1700
TURKEY	748	50	350	1048	900	1000
INDIA	2865	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1090	2351	3135	2700	2700
PHILIPPINES	360	925	693	820	800	800
TAIWAN	673	737	655	760	750	750
KOREA, DPR	393	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	98843	92900	96364	82500	82450
OTHER COUNTRIES UNACCOUNTED 1)	5233	5102	6064	6991	6528	6568
	3400	4699	3006	4589	1922	1432
WORLD TOTAL	101304	98644	101970	107944	90950	90450

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/34	1984/85	1985/86 DEC12	1985/86 JAN13
<b>EXPORTS</b>						
UNITED STATES	58441	53990	55798	55592	49060	49060
CANADA	7222	7074	5482	3515	5530	5830
ARGENTINA	10328	11624	10854	10620	11965	11265
AUSTRALIA	3075	979	5555	7045	6000	5900
EC-10	4000	4290	4250	8000	6500	7000
O. W. EUROPE	720	945	1159	2544	2300	2400
EAST EUROPE	2148	3266	3032	3004	2200	2100
THAILAND	3512	2326	3360	3245	4000	4000
SOUTH AFRICA	4701	2300	75	250	1000	1000
CHINA	200	100	475	5600	3600	4300
<b>SUBTOTAL</b>	<b>94347</b>	<b>86894</b>	<b>90040</b>	<b>99415</b>	<b>92155</b>	<b>92855</b>
<b>OTHER COUNTRIES</b>	<b>2270</b>	<b>2959</b>	<b>1947</b>	<b>1736</b>	<b>1690</b>	<b>1500</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91987</b>	<b>101151</b>	<b>93845</b>	<b>94355</b>
<b>IMPORTS</b>						
EC-10	8300	5650	5750	4000	3700	3700
O. W. EUROPE	12696	9962	8120	6747	5100	5100
EAST EUROPE	6148	4952	4218	3442	5050	5050
JAPAN	17866	18693	20721	20727	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	27300	17000	17000
EGYPT	1350	1516	1500	1700	1900	1900
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	257	190	190
TUNISIA	377	169	296	170	180	180
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	318	425	400	300
MEXICO	1633	7232	5856	4215	5050	5050
BRAZIL	118	115	560	472	1750	1750
CHILE	345	340	66	20	25	25
PERU	555	446	467	255	305	305
VENEZUELA	1653	1318	1620	1725	1200	1700
JAMAICA	159	166	190	145	140	140
CUBA	475	465	429	566	500	500
COLOMBIA	302	304	181	305	340	340
ISRAEL	1166	1229	1085	1035	1300	1300
LEBANON	216	225	122	85	125	125
SAUDI ARABIA	4630	3450	5932	6180	6500	6500
SYRIA	275	225	425	215	300	300
IRAN	1030	1649	1275	1280	1500	1500
IRAQ	425	489	605	825	1000	1000
MALAYSIA	794	945	1139	1080	1250	1250
INDONESIA	2	198	66	75	70	70
KOREA, REP.	3149	4146	4049	3613	3865	3865
PHILIPPINES	301	556	217	365	250	250
TAIWAN	3871	4150	3989	4164	4240	4240
SINGAPORE	460	490	474	650	450	450
<b>SUBTOTAL</b>	<b>92184</b>	<b>34935</b>	<b>86101</b>	<b>94281</b>	<b>86020</b>	<b>86420</b>
<b>OTHER COUNTRIES</b>	<b>3738</b>	<b>4413</b>	<b>5550</b>	<b>6343</b>	<b>4572</b>	<b>4757</b>
<b>UNACCOUNTED 1)</b>	<b>695</b>	<b>505</b>	<b>336</b>	<b>527</b>	<b>3253</b>	<b>3178</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91987</b>	<b>101151</b>	<b>93845</b>	<b>94355</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 DEC12	CAL 1986 JAN13
EXPORTS						
UNITED STATES	2487	2330	2129	1850	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	727	420	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	70	100	100
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	533	200	200	220	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	800	900	900
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4528	4005	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11554	12013	10320	10760	10760
OTHER COUNTRIES	446	370	554	840	625	625
WORLD TOTAL	11823	11924	12567	11160	11385	11385
IMPORTS						
BANGLADESH	226	82	588	300	200	200
BRAZIL	124	326	0	400	400	400
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1162	979	1105	1055	1040	1040
INDIA	10	315	300	10	10	10
INDONESIA	328	1175	387	40	40	40
IRAQ	369	474	490	470	550	550
IRAN	587	680	730	700	750	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	150	50	50
NIGERIA	666	711	450	500	500	500
PERU	58	101	48	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	500	550	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8421	3549	7932	7400	7420	7370
OTHER COUNTRIES	2883	2823	3634	3500	3470	3470
UNACCOUNTED 1)	519	552	1001	260	495	545
WORLD TOTAL	11823	11924	12567	11160	11385	11385

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS							
1977/78	27.3	3.90	37.5	20.3	10.5	118.9	11.9
1978/79	28.3	4.25	34.9	18.1	14.2	122.4	16.3
1979/80	28.3	4.17	33.5	18.5	15.4	122.4	14.5
1980/81	28.3	4.40	31.1	15.6	19.9	119.9	15.5
1981/82	28.1	4.34	31.0	13.1	19.5	118.4	13.8
1982/83	28.1	4.68	26.3	9.5	19.9	116.8	18.6
1983/84	27.5	4.48	25.8	9.3	19.6	117.5	12.7
1984/85 2/	27.8	5.46	27.5	6.2	25.6	120.1	23.9
1985/86 3/	27.2	5.11	31.1	6.3	24.6	123.0	20.9
WHEAT							
1977/78	11.0	3.66	12.5	5.5	5.0	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	3.8	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	10.4	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	14.7	43.9	8.8
1981/82	12.6	4.30	11.2	4.7	15.5	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	15.6	44.7	11.2
1983/84	13.1	4.50	10.0	3.6	15.4	49.6	8.0
1984/85 2/	13.6	5.61	12.2	2.2	17.5	52.4	16.1
1985/86 3/	13.0	5.09	14.3	2.7	17.5	54.0	13.1
COARSE GRAINS 4/							
1977/78	16.4	4.06	25.0	14.3	5.5	77.6	5.7
1978/79	16.3	4.29	24.3	13.5	5.5	79.8	7.1
1979/80	16.3	4.24	22.6	13.3	5.0	79.1	6.5
1980/81	15.8	4.42	20.8	11.1	5.2	76.0	6.7
1981/82	15.5	4.33	19.8	8.3	4.0	73.9	6.1
1982/83	15.1	4.74	16.8	5.6	4.3	72.1	7.4
1983/84	14.4	4.45	15.9	5.7	4.2	67.9	4.7
1984/85 2/	14.1	5.31	15.3	4.0	8.0	67.7	7.8
1985/86 3/	14.2	5.13	16.8	3.7	7.0	68.9	7.8

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	22.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.3	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	22.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	29.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	29.0	3.97	115.2	6.0	7.1	-1.1	112.4	2.5
1985/86 4/	28.3	3.64	104.6	9.0	4.7	4.4	109.4	-1.2
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	3.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	5.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.09	41.6	2.6	4.1	-1.5	39.9	0.4
1985/86 4/	9.8	3.84	37.4	4.0	2.6	1.4	38.7	-0.0
COARSE GRAINS 5/								
1978/79	13.9	3.19	60.5	10.6	1.2	9.4	70.6	3.1
1979/80	10.3	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	10.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.8	3.91	73.6	3.4	3.0	0.4	72.5	2.1
1985/86 4/	19.0	3.53	67.1	5.0	2.1	2.9	70.7	-1.2

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S 3 D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1973/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1973/79	120.9	1.37	226.2	15.1	2.5	12.6	219.7	19.0
1979/80	113.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	112.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	108.0	1.64	177.0	34.0	1.0	33.0	204.0	6.0
WHEAT								
1973/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.2	-13.0
1980/81	61.5	1.60	99.2	15.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.2	1.55	83.0	17.0	1.0	16.0	95.0	4.0
COARSE GRAINS 5/								
1973/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	51.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	15.0	0.0	15.0	99.5	-1.0
1981/82	53.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.52	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	57.9	1.63	94.0	17.0	0.0	17.0	109.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1973/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	156.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85 3/	58.6	3.14	184.2	7.5	5.6	1.9	186.2	0.0
1985/86 4/	56.7	3.01	170.9	6.6	4.3	2.5	173.3	0.0
WHEAT								
1973/79	29.2	1.34	53.8	9.0	0.0	9.0	61.9	0.0
1979/80	29.4	2.14	62.7	9.9	0.0	9.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.30	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1973/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.50	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.01	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.5	-0.2	92.4	0.0
1984/85 3/	29.0	3.32	96.4	0.1	5.6	-5.4	91.0	0.0
1985/86 4/	27.3	3.11	84.9	0.3	4.3	-4.0	80.8	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
-------------------	-------	------------	-----------------	--	---------------------------

CANADA (MARKETING YEAR AUG/JUL)

1973/74	9.6	1.69	15.2	4.6	11.7	11.4	10.1
1974/75	9.9	1.49	13.7	4.6	11.2	10.7	8.0
1975/76	9.5	1.30	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.84	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	9.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.7	5.1	21.4	21.4	10.0
1983/84	13.7	1.94	26.5	5.6	21.8	21.8	9.2
1984/85 3/	13.2	1.61	21.2	5.4	19.4	17.5	7.5
1985/86 4/	13.7	1.75	23.9	5.9	17.5	18.0	7.5

AUSTRALIA (MARKETING YEAR OCT/SEP)

1973/74	8.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	3.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.6	11.0	11.0	4.8
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3	7.6
1984/85 3/	12.0	1.52	18.3	2.6	16.6	14.7	8.6
1985/86 4/	12.0	1.38	16.5	3.0	15.7	15.5	6.6

ARGENTINA (MARKETING YEAR DEC/NOV)

1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.3	1.69	8.1	4.0	4.8	4.3	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	2.05	15.0	4.8	7.5	9.9	1.1
1983/84	6.9	1.85	12.8	4.7	9.7	7.8	1.3
1984/85 3/	5.9	2.22	13.2	4.5	8.0	9.4	0.5
1985/86 4/	5.3	1.80	9.5	4.4	6.5	5.2	0.4

TOTAL COMPETITORS

1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.95	47.3	11.9	23.5	28.8	20.7
1979/80	25.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.39	37.8	12.5	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	12.1	32.9	33.1	15.3
1982/83	31.4	1.61	50.6	14.0	37.0	38.5	13.4
1983/84	33.5	1.83	61.3	13.7	42.0	43.0	18.0
1984/85 3/	31.1	1.69	52.7	12.5	44.1	41.6	16.6
1985/86 4/	31.0	1.61	49.9	13.3	39.8	38.7	14.5

U.S. (MARKETING YEAR JUN/MAY)

1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.26	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.34	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.26	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.25	64.8	21.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.8	49.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84	24.8	2.65	65.9	30.2	38.9	33.9	38.1
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8	38.8
1985/86 4/	26.2	2.52	66.0	30.2	26.7	25.9	49.0

TOTAL U.S. AND COMPETITORS

1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.98	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.93	102.6	33.8	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3	46.9
1982/83	62.9	2.00	125.9	38.7	76.9	79.6	54.6
1983/84	58.4	2.18	127.1	43.9	80.9	81.3	56.1
1984/85 3/	58.2	2.12	123.3	43.9	82.2	80.4	55.3
1985/86 4/	57.2	2.03	115.9	43.5	66.5	64.6	63.4

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS	
ARGENTINA GRAIN SORGHUM (MAR/FEB)							
(78) 1979/80	2117	3.07	6500	2856	1611	3755	141
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2090	4931	5544	498
(82) 1983/84	2520	3.02	7600	2700	4788	5197	201
(83) 1984/85	2370	3.04	7200	3050	3365	4134	217
(84) 1985/86 1/	1987	2.97	5900	2700	2800	3300	117
(85) 1986/87 2/	1650	3.33	5500	2700		2800	117
AUSTRALIA GRAIN SORGHUM (MAR/FEB)							
(78) 1979/80	469	2.40	1125	502	650	669	134
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	466	1238	856	65
(81) 1982/83	649	2.03	1317	366	281	961	55
(82) 1983/84	707	1.36	958	701	1427	282	30
(83) 1984/85	730	2.53	1885	390	1200	1425	100
(84) 1985/86 1/	710	1.76	1250	400	1000	850	100
(85) 1986/87 2/	765	1.92	1465	400		1100	65
ARGENTINA CORN (MAR/FEB)							
(78) 1979/80	2399	3.10	9000	3296	3460	5965	173
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9093	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84	2970	3.03	9000	3200	5885	6056	289
(83) 1984/85	3025	3.04	9200	3725	7060	5443	316
(84) 1985/86 1/	3350	3.43	11500	3800	8300	7200	816
(85) 1986/87 2/	3300	3.58	11800	3800		8300	516
SOUTH AFRICA CORN (MAY/APR)							
(78) 1979/80	4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4278	1.95	8355	7663	2300	4034	1333
(82) 1983/84	4065	1.00	4083	7511	75	225	0
(83) 1984/85	3953	1.11	4393	6397	100	0	0
(84) 1985/86 1/	3987	1.94	7550	6000	900	650	900
(85) 1986/87 2/	3325	2.09	8000	6400		1600	900
THAILAND CORN (JUL/JUN)							
(78) 1978/79	1386	2.01	2791	691	1927	2078	53
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1350	1.86	3450	1160	2136	2136	297
(83) 1983/84	1975	2.11	3950	1300	3100	2846	101
(84) 1984/85 1/	1955	2.23	4350	1300	2900	3050	101
(85) 1985/86 2/	2150	2.40	5150	1500	3650	3500	251
AUSTRALIA BARLEY (NOV/OCT)							
(78) 1978/79	2735	1.44	4006	1560	2007	2112	533
(79) 1979/80	2482	1.49	3703	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	2685	1.28	3450	1266	1702	2259	50
(82) 1982/83	2452	0.79	1939	1015	600	884	90
(83) 1983/84	3109	1.57	4890	810	3721	4117	53
(84) 1984/85 1/	3507	1.59	5561	700	5300	4900	14
(85) 1985/86 2/	3480	1.44	5000	450	4500	4500	64
CANADA BARLEY (AUG/JUL)							
(78) 1978/79	4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071	5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240	5536	1971
(84) 1984/85 1/	4566	2.25	10296	7474	2604	2781	2012
(85) 1985/86 2/	4752	2.58	12250	7500	4500	4300	2462

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.3	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.3	70.6	4.4	307.8	1.0	94.7	142.0	194.8
1985/86	89.2	71.3	4.7	336.9	0.8	74.8	145.8	200.5
1986/87	151.6							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	13.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.3	25.9	9.5	30.2
1986/87	49.0							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.2	0.8	56.0	130.8	163.4
1985/86	50.4	45.1	6.0	270.9	0.6	48.9	136.2	170.3
1986/87	102.6							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	411	1,154
1985/86	1,425	64.7	37.5	2,425	10	950	350	1,110
1986/87	1,800							
<u>Corn</u>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,838	4,100	5,165
1985/86	1,379	74.8	116.6	8,717	1	1,625	4,300	5,420
1986/87	3,052							
<u>Sorghum</u>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	526	546
1985/86	271	16.2	69.6	1,127	-	275	550	570
1986/87	553							
<u>Barley</u>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	305	475
1985/86	247	11.5	51.0	589	7	30	300	470
1986/87	343							
<u>Oats</u>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	434	508
1985/86	180	8.2	63.6	519	25	2	425	505
1986/87	217							
<u>Rye</u>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 189, January 10, 1986

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(	Thousand Metric Tons Milled Basis	-----	-----	-----)
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,134	5.55	6,296	1,513	4,382	50	1,961	1,886
1985/86 2/	1,013	6.09	6,171	2,098	4,381	60	1,850	1,873
				2,818				

	Million Acres	CWT/Ac.	(-----	Million Hundredweight Rough Basis-----	-----)
				---	
1975/76	2.8	45.58	128.4	7.1	42.1
1976/77	2.5	46.63	115.6	36.9	46.5
1977/78	2.2	44.12	99.2	40.5	39.6
1978/79	3.0	44.84	133.2	27.4	53.4
1979/80	2.9	45.99	131.9	31.6	55.3
1980/81	3.3	44.13	146.2	25.7	64.2
1981/82	3.8	48.19	182.7	16.5	68.6
1982/83	3.3	47.10	153.6	49.0	62.9
1983/84	2.2	45.98	99.7	71.5	54.7
1984/85	2.8	49.26	138.8	46.9	59.7
1985/86 2/	2.5	54.13	136.0	65.1	60.0
				87.5	

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, January 10, 1986.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1925/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
<b>WHEAT</b>							
1960/61	202.2	1.13	233.4	41.9	234.9	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.6	1.42	310.0	50.0	327.3	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.55	356.6	66.7	356.3	64.2	18.0
1976/77	237.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	223.4	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	237.0	1.37	442.9	94.1	445.7	75.2	17.6
1981/82	239.7	1.83	448.4	101.3	441.5	85.0	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	96.3	20.9
1983/84	229.1	2.14	490.9	101.9	486.3	101.0	21.0
1984/85 4/	231.1	2.22	513.3	108.0	499.3	115.5	23.3
1985/86 5/	229.4	2.20	504.2	90.5	494.2	125.5	25.4
<b>COARSE GRAINS</b>							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.9	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	654.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	75.2	11.4
1977/78	346.4	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.9	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.9	96.6	739.3	112.9	15.2
1982/83	339.2	2.30	779.2	89.9	753.6	138.6	18.3
1983/84	334.3	2.05	685.4	92.0	757.4	66.5	8.8
1984/85 4/	339.3	2.33	808.9	101.2	778.4	97.0	12.5
1985/86 5/	343.0	2.45	840.4	94.4	787.5	149.0	19.2
<b>WHEAT AND COARSE GRAINS</b>							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	165.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.53	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.5	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.6	2.04	1168.4	185.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.8	202.1	1188.7	161.0	13.6
1981/82	588.8	2.07	1218.3	198.0	1181.4	197.9	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.5	234.8	19.3
1983/84	563.3	2.09	1176.3	193.9	1243.7	167.5	13.5
1984/85 4/	570.5	2.32	1322.7	209.2	1277.7	212.5	16.7
1985/86 5/	572.3	2.35	1344.6	194.9	1281.7	275.3	21.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH MILLED	CAL YR UTILIZATION EXPORTS TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL		
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	123.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.3	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.2	3.14	452.7	308.0	12.6	308.1	17.2	5.6
1984/85	5/ 143.9	3.25	467.6	318.5	11.2	314.1	21.6	6.9
1985/86	6/ 142.7	3.23	460.9	313.7	11.4	312.2	23.1	7.4

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	163.9	17.2
1967/68	672.7	1.54	1037.3	97.1	1017.4	139.3	18.6
1968/69	678.4	1.59	1077.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.3	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.9	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.7	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.2	197.2	13.6
1980/81	723.3	2.00	1446.8	215.2	1461.1	183.2	12.6
1981/82	733.9	2.04	1498.9	209.8	1462.8	219.2	15.0
1982/83	717.2	2.15	1544.1	200.5	1511.1	252.2	16.7
1983/84	707.6	2.10	1484.3	206.5	1551.8	134.7	12.0
1984/85 4/	714.3	2.30	1641.2	220.3	1591.8	234.1	14.7
1985/86 5/	715.1	2.32	1658.3	196.3	1594.0	298.4	18.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN JANUARY 1981-JANUARY 1986  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
Jan	149	109 <u>2/</u>	181	153	121	108 <u>3/</u>
Feb	149	111	179	150	120	106 <u>3/</u>
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 <u>4/</u>	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101 <u>5/</u>
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec 03	136	105	183	141	112	97
Dec 10	140	114	184	144	110	99
Dec 17	141	114	185	143	112	99
Dec 24	140	117	185	145	112	102
Dec 31	139	118	185	146	111	102
Jan 07	136	113	184	141	110	101

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ This and later prices are for Jan-Feb-Mar 1986 delivery.

5/ This and later prices are for Apr-May-Jun 1986 delivery.

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <u>2/</u>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 <u>4/</u>	113.40
Oct	168.20	184.10	111.40
Nov	177.1	189.30	118.25
Dec 03	177.00	N.Q.	122.50
10	181.00	N.Q.	122.50
17	181.00	N.Q.	112.75
24	N/A	N/A	N/A
31	N/A	N/A	N/A
Jan 07	179.00	N.Q.	119.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

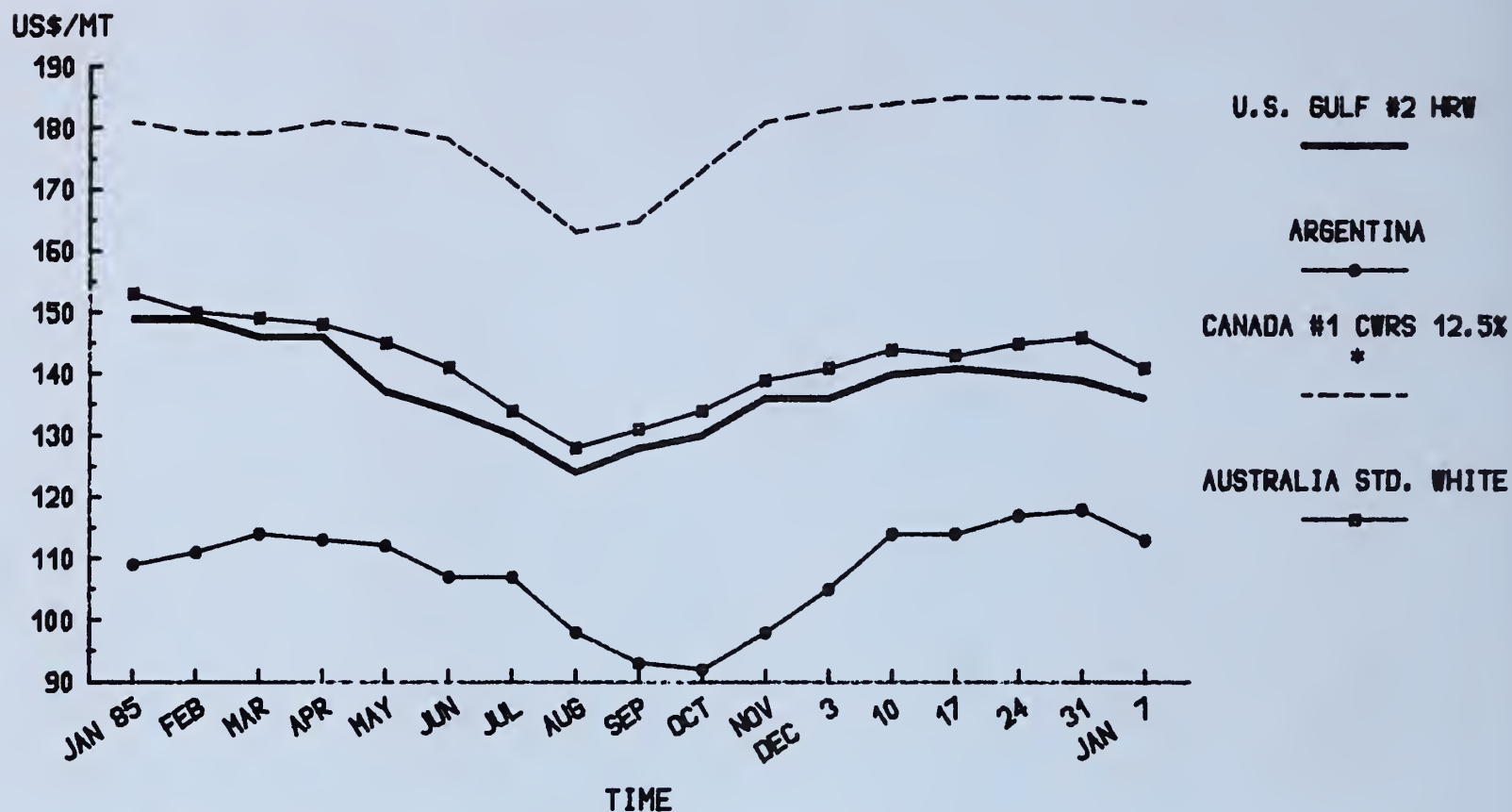
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ April-May shipment

4/ First two weeks only.

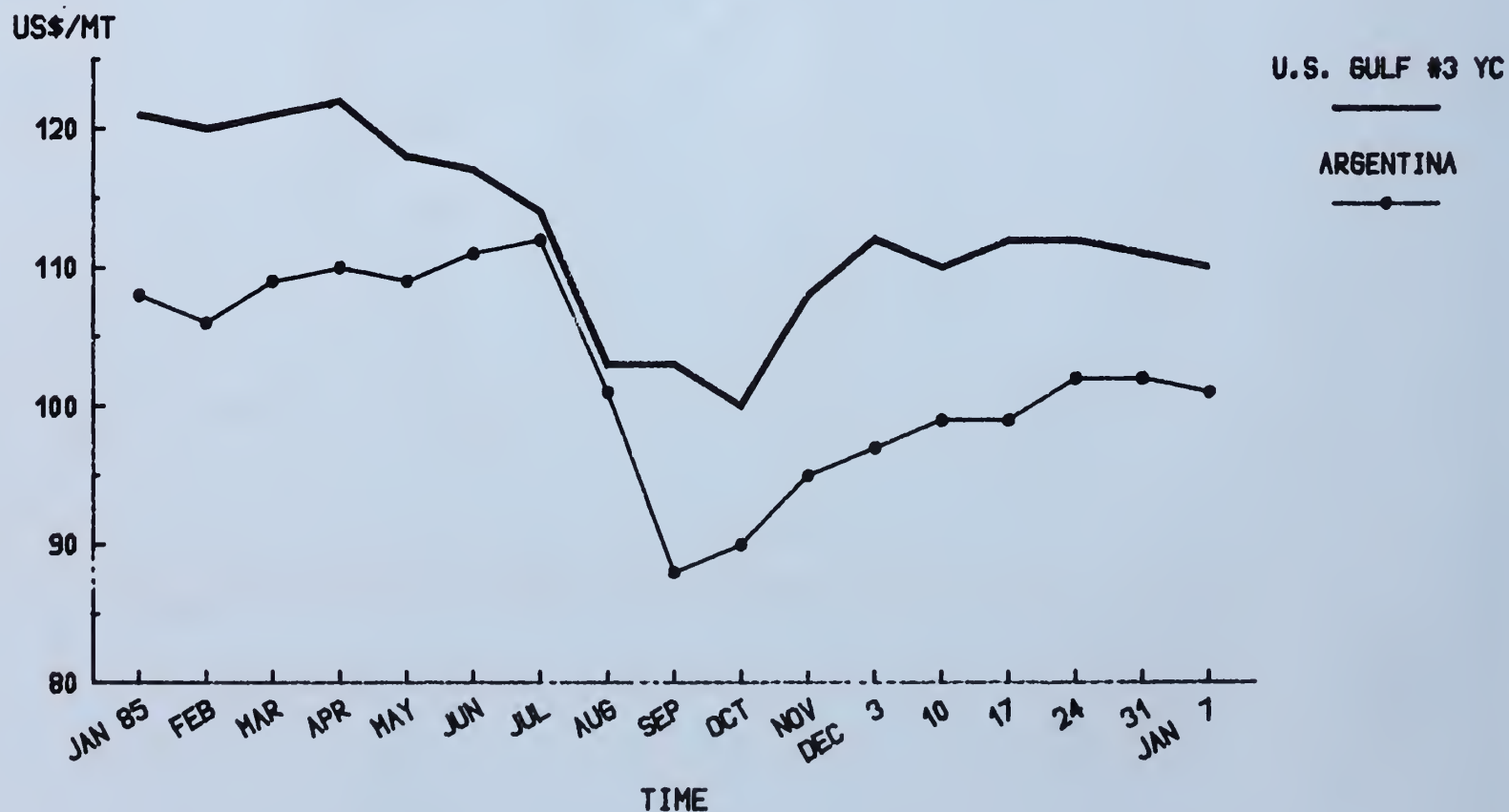


# WORLD WHEAT EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)

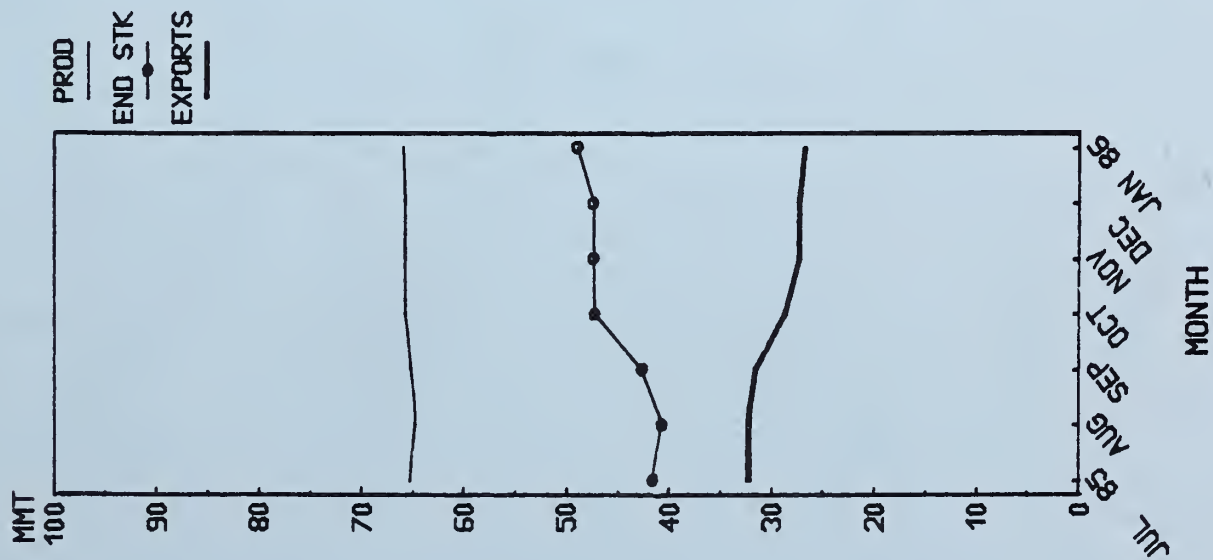


\* IN-STORE VANCOUVER

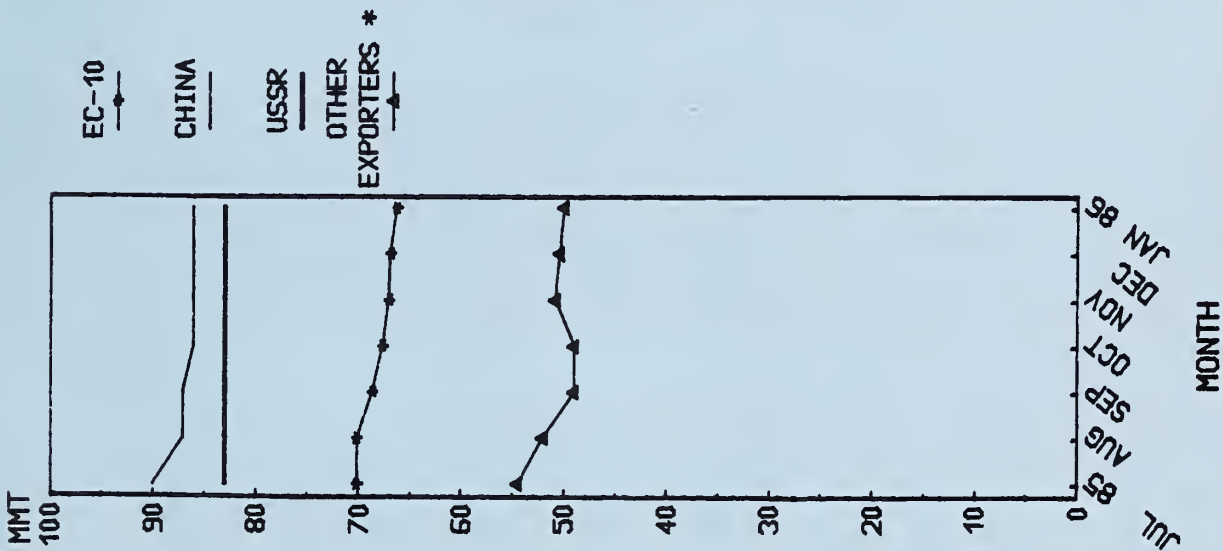
# WORLD CORN EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)



# U.S. WHEAT SUPPLY & DEMAND

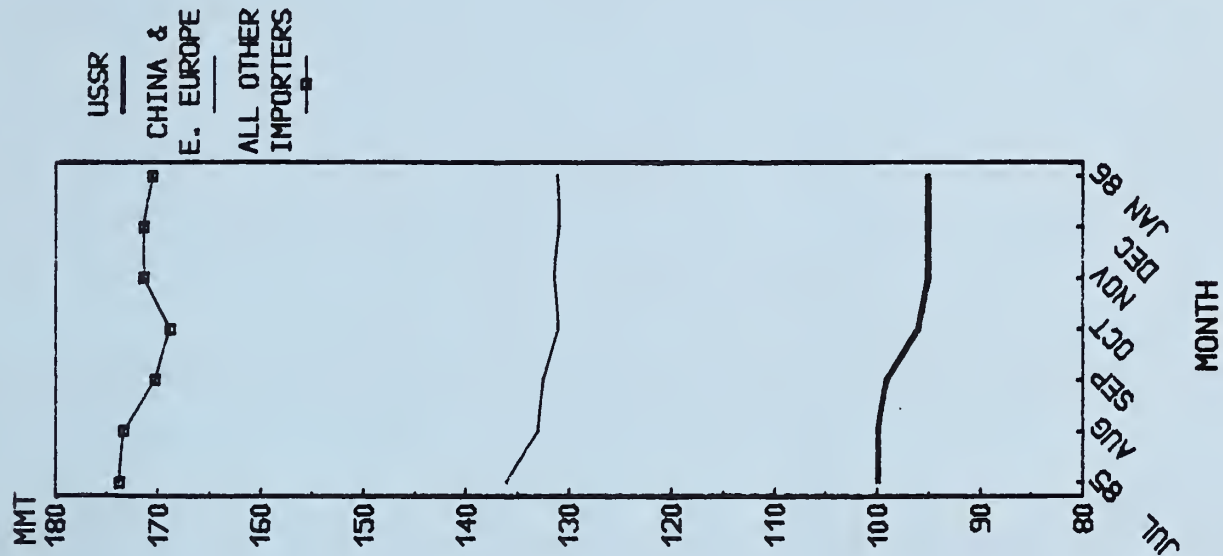


# FOREIGN PRODUCTION

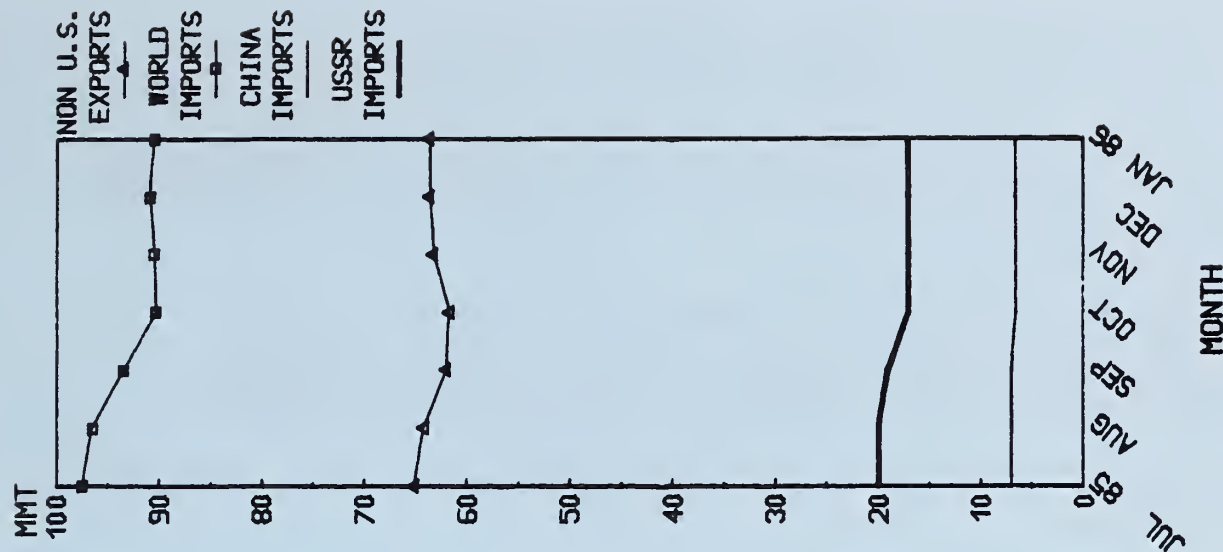


\* CANADA, ARGENTINA  
& AUSTRALIA

# WHEAT UTILIZATION



# WHEAT TRADE





# FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-5-85 December 1985. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-1-86, January 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-1-86, January 1986.

# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service  
Information Division  
Room 4644-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

## No. of Subscriptions

## Subscription Rate

			Domestic	Foreign
_____	10022	Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003	Coffee (3 issues)	5.00	10.00
_____	10004	Cotton (12 issues)	20.00	30.00
		<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005	Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006	Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007	Dairy Situation (2 issues)	3.00	4.00
_____	10008	Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009	All 24 Reports Listed Above	41.00	58.00
		<b>Grains:</b>		
_____	10010	World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011	Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013	USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014	All 40 Reports Listed Above	63.00	91.00
_____	10015	Horticultural Products (12 issues)	20.00	30.00
_____	10016	Oilseeds & Products (13 issues)	27.00	42.00
_____	10017	Seeds (4 issues)	9.00	15.00
_____	10018	Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019	Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020	Tobacco (12 issues)	25.00	40.00
_____	10021	World Crop Production (12 issues)	18.00	25.00
_____	10023	Wood Products (4 issues)	7.00	10.00

Total Reports Ordered \_\_\_\_\_

Total Subscription Price \_\_\_\_\_

☐ Please send me a sample copy.

Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.

Name (Last, first, middle initial) \_\_\_\_\_

Organization or Firm \_\_\_\_\_

Street or P.O. Box Number \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip Code \_\_\_\_\_

Country \_\_\_\_\_



UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

---

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250



United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

### World Grain Situation and Outlook

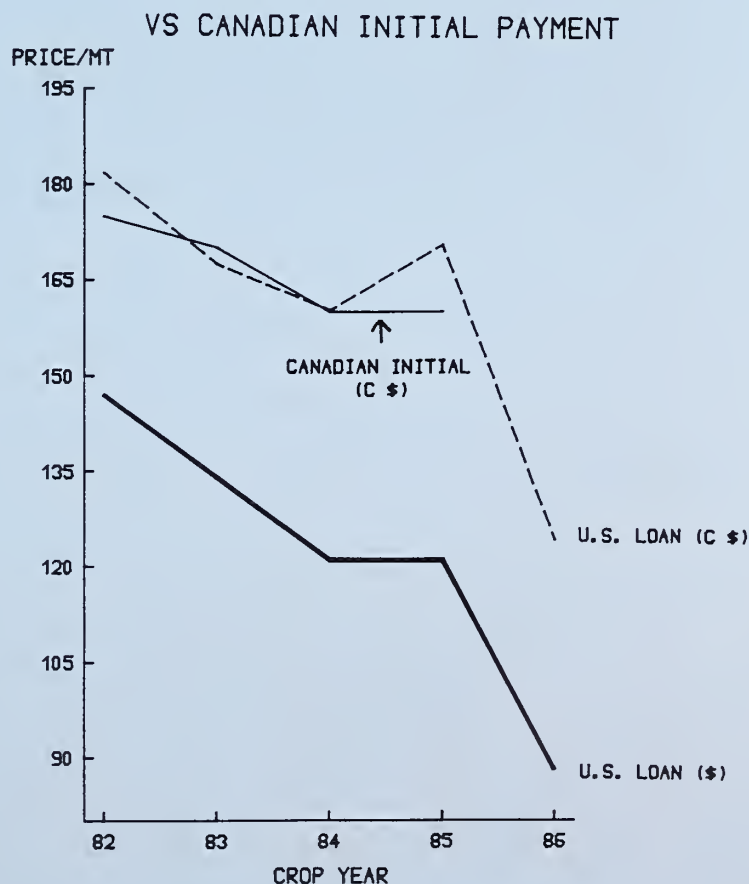
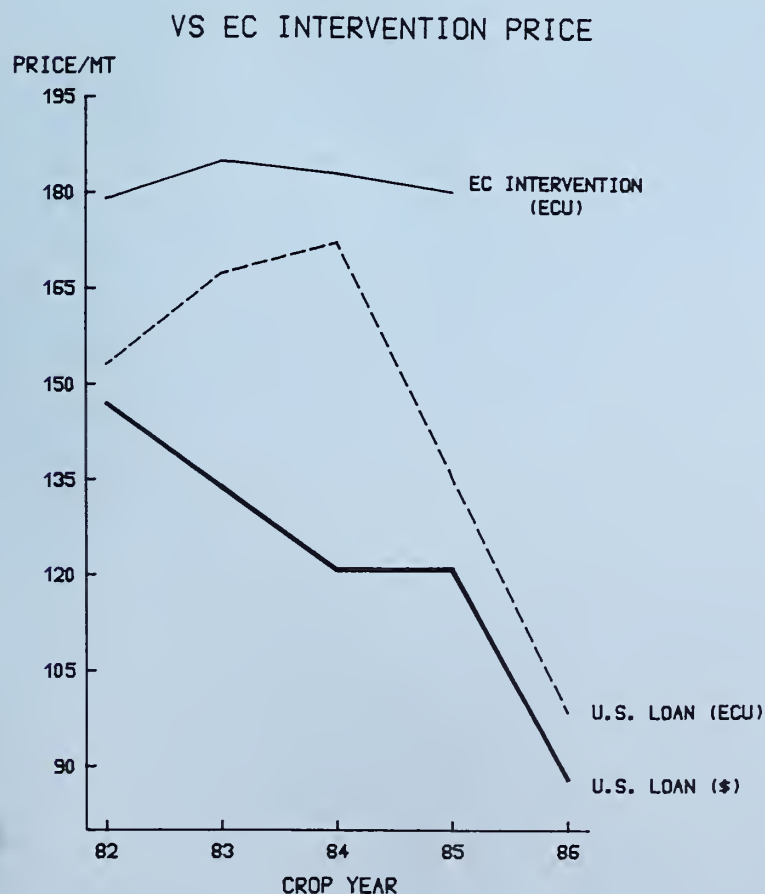
FG-2-86

FEBRUARY 1986

This month's cover graphs illustrate the change in the U.S. loan rate for the upcoming 1986 wheat crop, and how this change relates to recent support levels in other exporting countries, such as Canada and the European Community (EC). For comparison, the U.S. loan rate is shown both in U.S. dollars and the competing country's currency.

As this stage of the season, the United States is normally the only major export country to have announced its support rate for the upcoming crop. In 1985, the EC intervention price was roughly a third higher than the U.S. loan rate but, in 1986, that gap could more than double (at current exchange rates), if, as expected, the EC intervention price remains approximately unchanged. Should the ECU continue strengthening against the dollar, the gap would be even larger. These conditions would either cause EC wheat to be less competitive on the world market, or force a sharp increase in export subsidy costs. The situation for Canada is somewhat parallel, in that if the initial payment is not reduced for 1986, the Wheat Board's export prices might become less competitive unless some kind of subsidy assistance is introduced. In Canada's case however, the Canadian dollar has been weakening relative to the U.S. currency and a continuation of this would tend to reduce any need to follow the U.S. loan rate downward.

#### CHANGE IN U.S. WHEAT LOAN RATE FOR 1986



NOTE: Supporting data, footnotes, and a further graph for Australia appear on page 8.



CONTENTSPage

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	5
World Rice Outlook .....	7

TABLES

Importing Countries Self-Sufficiency (Cover Data) .....	8
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	9-15
World Wheat and Flour Trade .....	16
World Coarse Grain Trade .....	17
World Rice Trade .....	18
European Community: Grain Supply-Disappearance .....	19
Eastern Europe: Grain Supply-Disappearance .....	20
USSR and China: Grain Supply-Disappearance .....	21
Wheat: Supply-Disappearance for Selected Major Exporters .....	22
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	23
U.S.: Wheat and Coarse Grains .....	24
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	25
U.S.: Rice Supply-Distribution .....	26
World Wheat and Coarse Grain Supply/Demand .....	27
World Rice Supply/Demand .....	28
World Total Grains Supply/Demand .....	29
Weekly Export Prices for Wheat and Corn: U.S., Canada, Australia, and Argentina .....	30
Selected World Grain Prices, CIF Rotterdam .....	31
Footnotes to World Grain Summary Tables .....	32

## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The world grain situation in recent weeks has begun to be dominated by a series of transitional forces and changes associated with new legislation for grain programs in the United States. Since the effect of these program changes is to lower floor prices for both the United States and the world markets, an unusual bulge in volume of export shipments has begun to occur in exporting countries other than the United States, at least those which have sufficient supply and latitude to choose between shipping more grain immediately rather than later when world prices might be lower. The unusual transitional effects may also exist on the demand side, in terms of the pace of purchases by importing countries for nearby delivery, but it appears that this aspect is of lesser magnitude than the shift on the exporter side. This is simply because many importing countries have already been tending to operate on a hand-to-mouth basis for much of the past year. These extraordinary short-term adjustments, both on the part of non-U.S. exporting countries as well as the importing countries tend to cut into U.S. export volume and could result in a significant temporary dip in U.S. shipments.

One example of the sudden enlargement of shipments by non-U.S. origins is the European Community (EC), whose export licenses for wheat, including flour, have been growing very rapidly and now exceed the year-ago level by nearly 3 million tons. Another example is Australia, where wheat shipments in January of 1.7 million tons were a record January level.

Another major development of recent weeks, also partly related to the transitional circumstances, was a series of actions putting Government stocks back onto the market. Earlier, because of declining Argentine wheat and Brazilian corn crop prospects, wheat quality problems in Canada and Europe, and limited free-stocks supplies of wheat in the United States, there was considerable likelihood of temporary strengthening of prices in spite of the probability of generally lower levels for 1986/87. But substantial stocks from EC intervention have recently been released onto the market, and in the United States there have been decisions to use Government stocks in lieu of cash payments for diversion and acreage reduction programs. With these developments, the earlier expectations of late-season strengthening of world prices have considerably diminished.

Although this on-going adjustment is currently more apparent in world wheat markets, a similar transitional adjustment is emerging for coarse grains. For feed purposes, coarse grains may face additional competition from sharply lower priced wheat this summer and large supplies of feed-quality wheat which may allow some coarse grain importers to increase wheat feeding and/or further defer coarse grain purchases. World rice markets will likely also experience considerable uncertainty as they, too, adjust to expected lower U.S. prices.

Apart from these transition-related changes, there have been other significant adjustments in the outlook. This month alone, world corn availabilities have increased nearly 6 million tons. Sharply higher Argentine corn supplies and lower sorghum production will likely increase market uncertainty between sorghum and other feed grains. Forecasts for Brazilian corn and rice imports, rose sharply as the Brazilian government attempts to limit rising domestic prices and speculation. However, total Brazilian import demand remains unclear due to the uncertainty surrounding available credit, coarse grain prices, and the timing of the Brazilian corn crop.



## **\*\*WHEAT\*\***

The forecast for world wheat trade declined nominally this month to 90 million tons, based in part, on smaller Argentine export availabilities. Previously, declining Argentine wheat supplies, weather-related problems in the Canadian harvest, limited availabilities of high-quality, new-crop EC wheat, and tight free-market supplies in the United States, were all factors expected to result in the seasonal strengthening of world wheat prices until new-crop supplies become available. However, significant releases of EC intervention stocks, and recent U.S. announcements on loan rates and early wheat payments-in-kind to participating producers have thus far offset any such temporary price strength and may result in an accelerated adjustment to the new loan rates. Wheat prices in the United States declined in January as a response to lagging demand, expectations that free market supplies will be larger than earlier forecast, and the newly announced 1986 loan rate of \$88 a ton. The release of significant quantities of EC intervention stocks has also contributed to weaker world wheat prices by covering a portion of the EC's import demand and freeing current supplies for an aggressive export marketing program.

### **MAJOR IMPORTING COUNTRIES**

World wheat import demand, while down only marginally from last month, is nearly 16 percent below the 1984/85 estimate. This month, the import forecasts for Iran and Iraq were cut 500,000 and 300,000 tons, respectively, as purchases continue to fall far short of earlier expectations. The wheat import forecast for the European Community was cut 500,000 tons to 2.2 million tons, unchanged from the 1984/85 figure. The Community apparently intends to cover high-quality wheat shortages with unusual releases of intervention stocks and their redistribution to other EC countries.

The significant difference in this year's world wheat trade forecast and the 1984/85 trade figure can be, to a large extent, explained by sharply reduced demand in the Soviet Union, Brazil, and China. Improved outturn is at least part of the reason that these countries have cut their import needs. For the world excluding these countries, the 1985/86 wheat import forecast is expected to decline only 4 percent from the 1984/85 level.

### **MAJOR EXPORTING COUNTRIES**

Poor yields in southern Buenos Aires province and further indications of flood damage have lead to a million-ton decline in the Argentine wheat crop estimate. The crop, now forecast at 8.5 million tons, is more than 35 percent below last year's harvest. Smaller exportable supplies resulted in a 500,000-ton decline in the 1985/86 (July/June) import forecast to 6.1 million tons. Argentina has already announced that it will probably ship Brazil only 700,000 tons of its 1.4-million-ton, 1985/86 commitment.



The Canadian and Australian export forecasts remain unchanged at 17.5 and 15.7 million tons, respectively. Despite a slow start which was complicated by the closing of the Welland Canal and reports of severe moisture damage during the harvest, current Canadian shipments are running only 1.5 million tons or 12 percent behind last year at this time. The pace of shipments supports the current 1985/86 forecast which is 10 percent below the 1984/85 level. The Australians have also launched a very aggressive marketing program with unexpectedly large sales to the Soviet Union, Egypt, and China, and although total marketing year shipments to date lag last year, an accelerating pace resulted in a record January level of 1.7 million tons, some 700,000 tons greater than the same month last year.

#### EUROPEAN COMMUNITY

The 1985/86 wheat export forecast for the European Community remains unchanged at 17.5 million tons despite the issuance of record levels of wheat and flour export licenses and the release of significant quantities of intervention stocks. Current marketing year licenses (August 1985 - January 1986) total 10.2 million tons as compared to 7.5 million tons for the same period last year. Although the current pace of licenses would appear to support an increase in the current EC export forecast, expectations are that tightening domestic supplies, limited world demand, and increased foreign competition will slow the pace of issuance for the remainder of the year. The wheat import forecast, on the other hand, declined 500,000 tons as import licenses lag last year at this time by nearly 40 percent and recent intervention stock releases are apparently being used to cover domestic shortages.

#### U.S. TRADE PROSPECTS

The 1985/86 wheat export forecast for the United States was unchanged this month at 26.7 million tons, the lowest level in 10 years. The announcement of early wheat payment-in-kind for producers participating in the 1986 program may contribute to larger free-market supplies in the upcoming months. Prices which have strengthened from late summer lows, declined throughout much of January but may stabilize as foreign supplies tighten and U.S. wheat continues to move under loan. Despite lagging sales in the current season, the easing of free-market supplies by the newly announced payment-in-kind program, and lower Argentine availabilities should add supports to the current U.S. forecast.

#### **\*\*COARSE GRAINS\*\***

Forecast world coarse grain trade rose slightly this month to 95 million tons. However, there were significant adjustments in the forecast for Brazilian corn imports and in South African corn supplies, and Argentine corn and sorghum export availabilities. World corn supplies are up nearly 6 million tons from last month's forecast while the only notable increase in demand was for Brazil. Expectations of sharply reduced Argentine sorghum exportable supplies may mean increased substitution of corn and other feed grains by sorghum importers, such as Japan.

## MAJOR IMPORTING COUNTRIES

Expectations of a delayed Brazilian corn crop are apparently responsible for significantly larger imports this season. For 1985/86 (October/September) Brazil is currently expected to import nearly 3 million tons, 1 million tons more than last month. This reflects current purchases from the United States of 1 million tons, available U.S. credit for the purchase of approximately an additional million tons, and recent purchases of roughly 600,000 tons of Argentine corn. Final 1985/86 Brazilian corn imports will be impacted by the actual timing of the current crop (normally harvested in March), the extent of domestic price increases and speculation, as well as the government's decision to increase coarse grain stocks.

The East European barley import forecast rose sharply this month, following large, unexpected purchases from the EC. The 1985 crop was severely drought damaged causing reduced domestic availabilities and increased import demand. Earlier reports, however, had indicated that these imports would be limited by hard currency restrictions.

## MAJOR EXPORTING COUNTRIES

The Argentine sorghum crop estimate was reduced 1 million tons to 4.5 million tons, as the shift from sorghum to corn acreage was more fully realized. As the second largest sorghum exporter, Argentina has recently exported between 3-5 million tons annually. In 1985/86 sorghum exports are forecast at less than 3 million tons. Therefore, some sorghum importing countries may increasingly substitute feed wheat, other coarse grains, and non-grain feed ingredients for sorghum.

The 1985/86 coarse grain export forecast for China was increased 400,000 tons on reports indicating intentions to continue strong corn and sorghum shipments to Japan. The European Community's coarse grain export program was highlighted this month by large barley sales to Eastern Europe and the continuing redistribution of French corn within the Community.

## U.S. TRADE PROSPECTS

The U.S. coarse grain export forecast remains unchanged at 49.1 million tons, as improved prospects for U.S. corn exports to Brazil and the possible substitution for Argentine sorghum have been off-set by lagging U.S. coarse grain sales to several destinations. Brazilian purchases of U.S. corn in 1985/86 (October/September) have already reached nearly a million tons as compared to about 130,000 tons at this time last year. Several factors will influence additional U.S. corn sales to Brazil, including 1) the timing and size of the Brazilian corn crop, 2) the utilization and availability of credit, 3) relative price competitiveness with Argentine corn, 4) the government's decision to balance the price-limiting, sizable purchases with the inflationary use of hard currency, and 5) the government's decision on building corn stocks.



## **\*\*RICE\*\***

The 1985/86 world rice production forecast of 461 million tons remains essentially the same as last month. Small upward adjustments were made to forecasts for Australia and the Philippines, which were offset by downward movement in the forecast for Brazil.

The estimate for world rice trade in CY 1985 was increased slightly to over 11.3 million tons this month, reflecting preliminary year-end exports from Pakistan and Burma. World trade for CY 1986 is now expected to increase to almost 11.5 million tons, reflecting increased import activity by Brazil. In contrast to a very gloomy trade outlook some months ago, the picture has brightened somewhat. Brazil and Peru appear to be significant demand factors during this calendar year. Trade in the low quality rice markets has been very active this year, particularly exports by Thailand and Indonesia. High quality buyers are taking only maintenance quantities, apparently waiting on the implementation of the Food Security Act of 1985.

Adjustments to CY 1986 world trade forecasts, based on changes regarding the new U.S. farm legislation have not been made yet this calendar year. New CY 1986 trade forecasts will not be made until the Department of Agriculture announces the "world market price" for rice as specified in the new program.

### MAJOR IMPORTING COUNTRIES

Imports by Brazil are now forecast to reach 600,000 tons in CY 1986. The increase comes after several large purchases by Brazil, and the assesment that the drought has had an impact on the current rice crop.

### MAJOR EXPORTING COUNTRIES

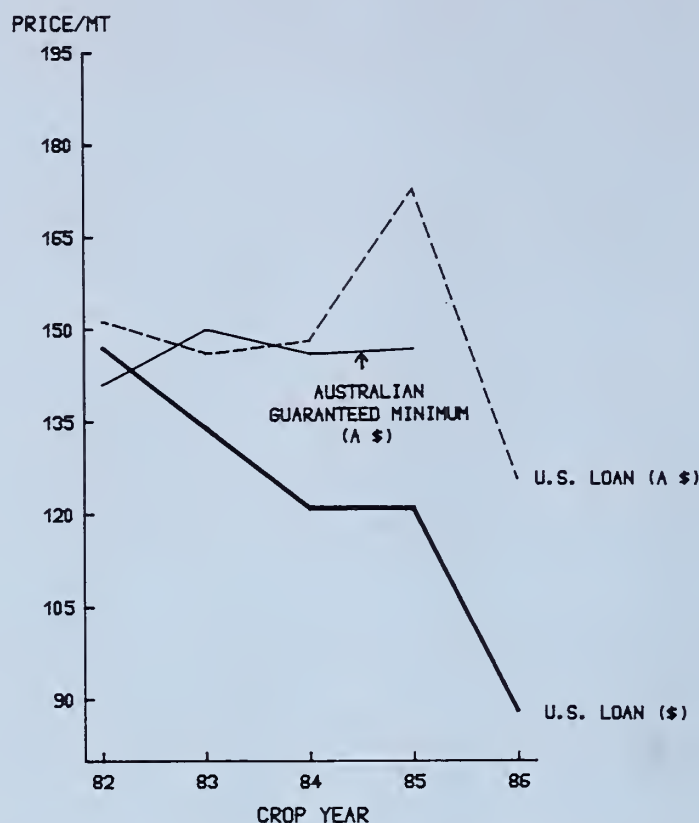
Export estimate for Pakistan was increased to 961,000 tons in CY 1985, after two very stong final months. The CY 1985 export estimate for Burma was also increased, up to 450,000 tons. The CY 1986 export forecast for Indonesia was increased to 300,000 tons, to reflecting large sales to Vietnam and Italy early this year.

### U.S. TRADE PROSPECTS

The CY 1986 export forecast remains unchanged at 1.8 million tons, although this number could change significantly in coming months as the impact of the new farm program becomes more certain.

# CHANGE IN U.S. WHEAT LOAN RATE FOR 1986

## VS AUSTRALIAN GUARANTEED MINIMUM PRICE



CHANGE IN U.S. WHEAT LOAN RATE FOR 1986  
(SUPPORTING DATA)

### VS EC INTERVENTION PRICE

### VS CANADIAN INITIAL PAYMENT

### VS AUSTRALIAN GUARANTEED MINIMUM PRICE

CROP YEAR	U.S. LOAN	EC INTERVENTION PRICE	U.S. LOAN	ECU/\$	CANADIAN INITIAL PAYMENT	U.S. LOAN	C \$/\$	AUSTRALIAN GUARANTEED MINIMUM PRICE	U.S. LOAN	A \$/\$
----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
82	147 /2	179	153	1.0417	175	182	1.2369	141	151	1.0290
83	134	185	168	1.2500	170	167	1.2493	150	146	1.0896
84	121	183	172	1.4245	160	160	1.3237	146	148	1.2257
85	121	180	136	1.1200	160	171	1.4100	147 /3	173	1.4287
86	88	N/A	99	1.1200 /4	N/A	124	1.4100 /4	N/A	126	1.4287 /4

1/ Based on prevailing rate in January of crop year.

2/ Reserve loan.

3/ Preliminary.

4/ Based on prevailing rate in January 1986.

NOTE: Different countries' support prices are not fully comparable because of both differences in wheat quality and the location at which the support price is offered.

EC Intervention Price: Price at which member governments stand ready to buy soft wheat from producers at designated market or intervention centers.

Canadian Initial Payment: Price (calculated on basis of No. 1 CWRS) received by farmers for wheat delivered to Thunder Bay or Vancouver.

Australian Guaranteed Minimum Price: Price received by farmers at delivery (calculated on the basis of ASW in export position).



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	67.4	67.5	67.8	67.2
WEST EUROPE	21.2	22.6	22.3	29.9	28.1	28.2
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.8	12.2	12.6
TOTAL NON-US	90.7	94.6	99.3	114.2	109.0	109.0
U.S. 3)	107.2	93.9	94.7	93.6	75.8	75.8
WORLD TOTAL	197.9	188.3	193.9	207.7	184.8	184.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.4	13.1	12.1
USSR	39.9	31.2	32.4	55.4	34.0	34.0
JAPAN	23.4	24.5	26.6	26.3	26.9	26.9
EAST EUROPE	12.4	9.4	8.0	6.0	9.0	9.8
CHINA	14.7	15.5	9.8	7.5	6.8	6.8
OTHERS	79.5	86.9	97.9	98.0	95.0	95.2
WORLD TOTAL	197.9	188.3	193.9	207.7	184.8	184.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.3	115.0	115.6	115.6
WEST EUROPE	148.8	161.9	154.1	191.1	177.3	176.8
USSR 6)	152.0	172.0	178.0	159.0	177.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.2	104.6	104.6
CHINA	140.4	150.8	174.0	183.3	170.9	169.9
OTHERS	245.5	233.9	246.3	250.9	262.3	263.1
TOTAL NON-US	895.8	932.4	973.3	1014.4	1007.7	1006.9
U.S.	322.4	326.0	203.0	308.3	336.9	340.3
WORLD TOTAL	1218.3	1258.4	1176.3	1322.7	1344.6	1347.3
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	161.4	165.4	164.7
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	154.8	166.4	183.4	185.2	173.3	171.9
OTHERS	489.0	501.0	517.0	529.1	538.5	539.3
TOTAL NON-US	1003.5	1028.9	1065.3	1082.6	1081.2	1079.9
U.S.	177.8	192.5	178.1	195.2	200.5	195.8
WORLD TOTAL	1181.4	1221.4	1243.4	1277.8	1281.7	1275.7
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.2	96.2	97.9	123.4	123.7	124.2
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	6.0	6.0
U.S.	99.8	138.7	69.8	89.2	151.6	159.9
WORLD TOTAL	197.9	234.9	167.8	212.6	275.3	284.1

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	17.5	17.5
AUSTRALIA	11.0	8.1	10.6	15.3	15.7	15.7
ARGENTINA	4.3	7.5	9.7	8.0	6.6	6.1
SUBTOTAL	32.9	37.0	42.0	42.7	39.8	39.3
EC-10	15.5	15.6	15.4	17.5	17.5	17.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	7.3	5.4	5.5
TOTAL NON-US	52.5	58.7	63.1	63.5	63.8	63.3
U.S. 3)	48.8	39.9	38.9	38.1	26.7	26.7
WORLD TOTAL	101.3	98.6	102.0	106.6	90.4	90.0
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.2
USSR	19.5	20.2	20.5	28.1	17.0	17.0
JAPAN	5.6	5.3	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.6	4.0	4.0
CHINA	13.2	13.0	9.6	7.4	6.5	6.5
OTHERS	52.1	51.2	58.7	60.7	54.8	54.9
WORLD TOTAL	101.3	98.6	102.0	106.6	90.4	90.0
PRODUCTION 5)						
CANADA	24.8	26.7	26.5	21.2	23.9	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	9.5	8.5
EC-10	54.4	59.8	59.2	76.6	66.2	66.1
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	42.2	37.4	37.4
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.5	44.2	44.2
OTHERS	62.2	66.9	66.0	66.4	71.5	71.8
TOTAL NON-US	372.6	403.9	425.0	444.2	438.2	437.4
U.S.	75.8	75.3	65.9	70.6	66.0	66.0
WORLD TOTAL	448.4	479.1	490.9	514.8	504.2	503.4
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	30.2	29.3
USSR 6)	102.0	105.7	97.0	96.1	95.0	95.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.5
OTHERS	243.7	256.1	268.1	277.3	276.5	276.7
TOTAL NON-US	418.5	443.2	456.0	468.6	464.0	464.2
WORLD TOTAL	441.5	467.9	486.3	500.0	494.2	493.5
END STOCKS 8)						
TOTAL FOREIGN 9)	53.5	55.0	62.9	77.0	76.5	75.7
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	4.0
U.S.	31.5	41.2	38.1	38.8	49.0	50.0
WORLD TOTAL	85.0	96.3	101.0	115.8	125.5	125.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
CANADA	7.2	7.1	5.5	3.3	5.8	5.8
AUSTRALIA	3.1	1.0	5.6	7.1	5.9	6.0
ARGENTINA	10.3	11.6	10.9	10.6	11.3	11.3
SOUTH AFRICA	4.7	2.3	0.1	0.3	1.0	1.0
THAILAND	3.5	2.3	3.4	3.5	4.0	3.8
SUBTOTAL	28.8	24.3	25.4	24.8	28.0	27.9
WEST EUROPE	4.7	5.2	5.4	10.5	9.4	9.5
CHINA	0.2	0.1	0.5	5.6	4.3	4.7
OTHERS	4.4	6.2	5.0	4.8	3.6	3.6
TOTAL NON-U.S.	38.2	35.9	36.2	45.7	45.3	45.7
U.S. 3)	58.4	54.0	55.8	55.5	49.1	49.1
WORLD TOTAL	96.6	89.9	92.0	101.2	94.4	94.8
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.8	8.8	8.3
USSR	20.4	11.0	11.9	27.3	17.0	17.0
JAPAN	17.9	18.7	20.7	20.7	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.4	5.0	5.8
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.1	38.8	41.8	41.9
WORLD TOTAL	96.6	89.9	92.0	101.2	94.4	94.8
PRODUCTION 5)						
CANADA	26.0	26.5	20.9	22.0	24.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.6	8.4	8.7
ARGENTINA	18.4	17.8	17.4	18.6	18.3	18.0
SOUTH AFRICA	8.8	4.5	5.1	8.5	8.9	9.9
THAILAND	4.7	3.7	4.2	4.7	5.5	5.6
WEST EUROPE	87.9	93.6	86.1	103.7	101.3	101.0
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.0	67.1	67.1
CHINA	80.8	82.4	92.6	95.4	84.9	83.9
OTHERS	153.6	138.1	146.4	149.8	156.4	156.8
TOTAL NON-U.S.	523.3	528.5	548.2	570.2	569.5	569.5
U.S.	246.6	250.7	137.1	237.7	270.9	274.3
WORLD TOTAL	769.9	779.2	685.4	807.9	840.4	843.8
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.8	170.3	166.6
USSR 6)	98.5	98.3	109.5	110.9	109.0	109.0
CHINA	81.9	85.0	92.4	90.0	80.8	79.4
OTHERS	404.6	402.4	407.4	413.1	427.4	427.2
TOTAL NON-U.S.	585.0	585.7	609.3	614.0	617.2	615.7
WORLD TOTAL	739.8	753.5	757.1	777.8	787.5	782.3
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	35.0	46.4	47.2	48.5
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	2.0	2.0
U.S.	68.2	97.5	31.8	50.5	102.6	109.9
WORLD TOTAL	112.9	138.6	66.8	96.9	149.9	158.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 JAN13	CAL 1986 FEB11
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	4.3
OTHERS	3.4	2.9	2.9	3.1	3.0	3.1
TOTAL NON-US	9.3	9.6	10.4	9.5	9.6	9.7
U.S.	2.5	2.3	2.1	1.8	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.4	11.4	11.5
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.7	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.1	8.0	8.1
WORLD TOTAL	11.3	11.9	12.6	11.4	11.4	11.5
PRODUCTION 3)						
	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.8
BANGLADESH	20.5	21.3	21.8	22.0	22.5	22.5
BRAZIL	9.2	7.3	9.0	9.0	9.0	8.8
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	167.0	167.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	90.2	88.0	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	38.7	38.7
JAPAN	12.6	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.2	4.8	4.8
THAILAND	17.8	16.9	19.5	18.7	19.8	19.8
OTHERS	58.8	59.4	61.3	62.7	63.6	63.9
TOTAL NON-US	404.4	412.6	448.2	461.8	454.7	454.8
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.1	460.9	461.0
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	116.1	116.1
INDIA	54.1	48.5	58.2	57.0	59.3	59.3
INDONESIA	22.3	23.7	25.3	25.1	26.0	26.0
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.2	85.8	87.9	87.9
TOTAL NON-US	279.2	287.6	306.3	312.2	310.3	310.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.1	312.2	312.2
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.3	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.3	0.8	1.1	1.3	1.5	1.7
OTHERS	9.3	7.2	5.7	6.4	6.4	6.4
TOTAL FOREIGN	19.7	15.0	15.8	19.8	20.3	20.6
U.S.	1.6	2.3	1.5	2.1	2.8	2.8
WORLD TOTAL	21.3	17.3	17.3	21.9	23.1	23.4

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.

2) TRADE DATA ON CALENDAR YEAR BASIS.

3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.

4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	8.3	8.9
SOUTH AFRICA	4.7	2.3	0.1	0.1	0.9	0.9
THAILAND	3.3	2.1	3.0	3.2	3.6	3.5
CHINA	0.1	0.0	0.4	5.2	4.0	4.2
OTHERS	4.3	5.0	3.7	4.1	4.2	3.7
TOTAL NON-U.S.	17.3	15.9	13.1	19.6	21.0	21.2
U.S. 3)	50.0	47.5	47.4	46.7	41.3	41.3
WORLD TOTAL	67.3	63.4	60.5	66.3	62.3	62.4
IMPORTS						
MEXICO	0.6	4.0	2.5	1.7	3.0	3.0
EC-10	7.6	5.3	4.3	3.9	3.5	3.0
USSR	13.4	6.5	9.5	20.3	12.1	12.1
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.5	2.5	2.5
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.1	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.1	3.3	3.5
SPAIN	5.6	4.0	3.5	3.5	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.2	1.2
OTHERS	13.3	14.1	15.9	13.4	15.9	16.3
WORLD TOTAL	67.3	63.4	60.5	66.3	62.3	62.4
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	21.8	19.0	19.0
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	11.5	11.8	12.5
SOUTH AFRICA	8.4	4.1	4.4	7.5	8.0	9.0
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.2	21.5	21.8
USSR 6)	8.0	13.5	12.0	12.5	12.5	12.5
EAST EUROPE	32.2	36.5	33.4	35.7	31.9	31.9
CHINA	59.2	60.3	68.2	73.4	64.0	64.0
OTHERS	57.7	56.4	58.9	65.1	67.7	67.8
TOTAL NON-U.S.	233.2	229.5	239.9	262.1	251.6	253.7
U.S.	206.2	209.2	106.0	194.9	221.4	225.2
WORLD TOTAL	439.5	438.7	346.0	457.0	473.0	478.9
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.3	34.0	33.8
USSR 6)	25.3	19.3	20.7	32.8	24.6	24.6
JAPAN	13.6	14.2	14.5	14.1	14.3	14.3
CHINA	60.2	62.8	67.9	68.3	60.1	59.9
OTHERS	146.9	147.2	151.5	157.0	160.0	161.2
TOTAL NON-U.S.	285.6	281.3	289.6	304.5	293.1	293.8
U.S.	127.3	137.7	119.6	131.6	137.7	132.6
WORLD TOTAL	413.0	419.0	409.2	436.1	430.8	426.4
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.3	14.8	19.0	19.1	20.2
U.S.	55.2	79.3	18.4	35.1	77.5	86.4
WORLD TOTAL	76.8	96.5	33.2	54.1	96.6	106.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.0	1.1
ARGENTINA	5.2	4.9	4.8	3.4	2.8	2.2
OTHERS	0.9	1.0	0.7	1.1	1.2	1.4
TOTAL NON-U.S.	7.4	6.2	7.0	5.7	5.0	4.7
U.S.	6.3	5.4	6.2	7.6	7.0	7.0
WORLD TOTAL	13.7	11.6	13.2	13.3	12.0	11.7
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.5	1.5
JAPAN	3.0	2.7	4.2	4.6	4.6	4.6
MEXICO	0.9	3.2	3.3	2.5	2.0	2.0
VENEZUELA	0.9	0.4	0.2	1.0	1.2	1.2
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.5
OTHERS	1.8	0.7	0.8	1.9	0.5	0.4
WORLD TOTAL	13.7	11.6	13.2	13.3	12.0	11.7
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.4	1.5	1.8
ARGENTINA	8.0	7.6	7.2	5.9	5.5	4.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.4	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	10.5	10.5
CHINA	6.6	7.0	8.4	7.7	7.0	6.5
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	1.9	1.8	1.2	4.5	4.5
OTHERS	8.4	8.3	7.9	7.8	8.8	8.8
TOTAL NON-U.S.	48.0	43.9	46.5	44.1	46.9	45.7
U.S.	22.2	21.2	12.4	22.0	28.6	28.3
WORLD TOTAL	70.3	65.1	58.9	66.1	75.5	74.0
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	14.5	15.1
USSR	3.4	2.9	2.0	1.5	1.5	1.5
CHINA	6.6	6.9	8.3	7.3	6.7	6.0
MEXICO	6.8	6.1	6.3	6.4	6.5	6.5
JAPAN	3.6	2.8	3.7	4.7	4.6	4.6
OTHERS	34.5	31.9	31.8	32.3	34.0	33.3
WORLD TOTAL	66.0	63.8	62.0	66.1	67.8	67.1
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.4	4.1	3.5	4.2	4.3
U.S.	7.5	10.2	6.4	6.9	14.0	13.0
WORLD TOTAL	12.3	13.6	10.4	10.4	18.3	17.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.5	4.5
AUSTRALIA	1.7	0.6	3.7	5.3	4.5	4.5
EC-10	3.5	3.9	3.8	7.2	6.5	6.5
OTHERS	1.3	1.9	1.5	2.7	2.8	2.8
TOTAL NON-U.S.	12.0	12.5	13.3	17.7	18.2	18.3
U.S.	2.0	1.0	2.1	1.2	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	18.9	19.0	19.1
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	3.0	3.0
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	2.4	3.1
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.3	6.4	5.8
WORLD TOTAL	14.1	13.4	15.4	18.9	19.0	19.1
PRODUCTION 5)						
CANADA	13.7	14.0	10.2	10.3	12.3	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	5.0	5.0
EC-10	39.3	41.3	36.1	44.4	40.8	40.6
USSR	37.5	41.0	54.0	42.1	48.2	48.2
CHINA	7.5	6.9	6.9	5.6	5.2	5.2
EAST EUROPE	16.0	17.4	15.4	17.1	16.7	16.7
OTHERS	29.2	30.9	30.3	34.4	36.6	36.5
TOTAL NON-U.S.	146.7	153.5	157.8	159.4	164.7	164.5
U.S.	10.3	11.2	11.1	13.0	12.8	12.8
WORLD TOTAL	157.0	164.7	168.9	172.5	177.6	177.3
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.3	50.8	50.4
USSR	42.8	44.0	53.8	44.5	50.2	50.2
EAST EUROPE	17.0	17.8	16.8	18.1	18.8	19.5
OTHERS	40.9	41.7	44.7	41.3	44.6	44.1
TOTAL NON-U.S.	149.1	153.0	164.4	154.3	164.4	164.2
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	164.6	174.6	174.4
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	16.8	17.5	17.5
U.S.	3.2	4.7	4.1	5.4	7.5	7.6
WORLD TOTAL	17.0	19.7	14.3	22.2	25.0	25.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
UNITED STATES	48776	39939	38860	38092	26700	26700
CANADA	17618	21368	21765	19400	17500	17500
ARGENTINA	4305	7501	9661	8034	6600	6100
AUSTRALIA	10983	8131	10586	15265	15700	15700
EC-10	15500	15600	15400	17500	17500	17500
O. W. EUROPE	971	1806	1525	1850	1185	1185
EAST EUROPE	1950	2370	2255	4100	2575	2625
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	517	400	400
OTHER COUNTRIES	364	856	818	801	1290	1290
WORLD TOTAL	101304	98644	101970	106559	90450	90000
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2200
O. W. EUROPE	2316	1301	1764	1361	1590	1620
EAST EUROPE	6205	4523	3757	2602	4000	4000
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6500
USSR	19500	20200	20500	28100	17000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2500	2500
MOROCCO	2228	1331	2128	2454	2300	2300
NIGERIA	1550	1500	1600	1750	1700	1700
TUNISIA	626	695	1035	830	450	450
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	488	300	300
BRAZIL	4470	3600	3948	5400	3100	3100
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	863	1000	950
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	600
JORDAN	310	335	335	384	390	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3300	2800
IRAQ	1600	1800	3000	3000	3000	2700
MALAYSIA	544	541	602	635	650	650
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1600
INDONESIA	1529	1485	1587	1150	1500	1500
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	1048	1000	1000
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3135	2700	2700
PHILIPPINES	860	925	693	795	800	700
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88843	92900	96310	82450	80980
OTHER COUNTRIES UNACCOUNTED 1)	5233	5102	6064	6991	6568	6568
	3400	4699	3006	3258	1432	2452
WORLD TOTAL	101304	98644	101970	106559	90450	90000

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JAN13	1985/86 FEB11
EXPORTS						
UNITED STATES	58441	53990	55798	55495	49060	49060
CANADA	7222	7074	5482	3307	5830	5830
ARGENTINA	10328	11624	10854	10620	11265	11265
AUSTRALIA	3075	979	5555	7085	5900	6000
EC-10	4000	4290	4250	8000	7000	7000
O. W. EUROPE	720	945	1159	2544	2400	2510
EAST EUROPE	2148	3266	3032	3004	2100	2100
THAILAND	3512	2326	3386	3523	4000	3850
SOUTH AFRICA	4701	2300	75	250	1000	1000
CHINA	200	100	475	5600	4300	4700
SUBTOTAL	94347	86894	90066	99428	92855	93315
OTHER COUNTRIES	2270	2959	1937	1795	1500	1470
WORLD TOTAL	96617	89853	92003	101223	94355	94785
IMPORTS						
EC-10	8300	5650	5750	4000	3700	3200
O. W. EUROPE	12696	9962	8120	6837	5100	5100
EAST EUROPE	6148	4852	4218	3442	5050	5800
JAPAN	17866	18693	20721	20727	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	27300	17000	17000
EGYPT	1350	1516	1500	1700	1900	1900
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	257	190	190
TUNISIA	377	169	296	170	180	180
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	318	425	300	300
MEXICO	1633	7232	5856	4215	5050	5050
BRAZIL	118	115	560	472	1750	3000
CHILE	345	340	66	20	25	25
PERU	555	446	467	302	305	240
VENEZUELA	1653	1318	1620	1785	1700	1700
JAMAICA	159	166	190	145	140	140
CUBA	475	465	429	566	500	500
COLOMBIA	302	304	181	305	340	340
ISRAEL	1166	1229	1085	1043	1300	1110
LEBANON	216	225	122	85	125	125
SAUDI ARABIA	4630	3450	5932	6180	6500	6500
SYRIA	275	225	425	215	300	300
IRAN	1030	1649	1275	1280	1500	1500
IRAQ	425	489	605	825	1000	550
MALAYSIA	794	945	1139	1080	1250	1250
INDONESIA	2	198	66	75	70	70
KOREA, REP.	3149	4146	4049	3613	3865	4065
PHILIPPINES	301	556	217	363	250	0
TAIWAN	3871	4150	3989	4164	4240	4240
SINGAPORE	460	490	474	650	450	450
SUBTOTAL	92184	84935	86101	94424	86420	87165
OTHER COUNTRIES	3738	4413	5550	6343	4757	4782
UNACCOUNTED 1)	695	505	352	456	3178	2838
WORLD TOTAL	96617	89853	92003	101223	94355	94785

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 JAN13	CAL 1986 FEB11
EXPORTS						
UNITED STATES	2487	2330	2129	1850	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	727	450	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	70	100	100
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	220	200	200
INDONESIA	0	0	0	415	200	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	961	900	900
THAILAND	3620	3700	4528	3993	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11514	12013	10914	10960	11060
OTHER COUNTRIES	446	410	554	440	425	425
WORLD TOTAL	11823	11924	12567	11354	11385	11485
IMPORTS						
BANGLADESH	296	82	588	300	200	200
BRAZIL	124	326	0	400	400	600
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	560	10	10	10
IRAQ	369	474	490	470	550	550
IRAN	587	680	730	700	750	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	150	50	50
NIGERIA	666	711	450	500	500	500
PHILIPPINES	0	0	213	500	300	300
PERU	58	101	48	5	0	150
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8093	7374	8018	7860	7680	7980
OTHER COUNTRIES	3211	3998	3880	3062	3110	3210
UNACCOUNTED 1)	519	552	669	432	517	295
WORLD TOTAL	11823	11924	12567	11354	11385	11485

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - -	- - EXPORTS - -	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
			MKT YR TRADE YR 1/	MKT YR TRADE YR 1/			
WHEAT AND COARSE GRAINS							
1977/78	27.3	3.90	37.5	20.3	26.0	118.9	11.9
1978/79	28.3	4.25	34.9	13.1	28.5	122.4	16.3
1979/80	28.3	4.17	33.5	18.5	30.8	122.4	14.5
1980/81	28.3	4.40	31.1	15.6	34.9	119.9	15.5
1981/82	28.1	4.34	31.0	13.1	36.5	113.4	13.8
1982/83	28.1	4.68	25.3	9.9	36.3	116.8	18.6
1983/84	27.5	4.43	25.8	9.1	37.3	117.5	12.7
1984/85 2/	27.7	5.46	27.4	5.2	47.8	120.1	23.8
1985/86 3/	27.2	5.10	30.7	5.4	49.8	122.7	20.7
WHEAT							
1977/78	11.0	3.66	12.5	5.5	12.6	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	15.3	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	17.5	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	20.7	43.9	8.8
1981/82	12.6	4.30	11.2	4.7	22.1	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	21.2	44.7	11.2
1983/84	13.1	4.50	10.0	3.6	22.7	49.6	8.0
1984/85 2/	13.6	5.61	12.2	2.2	28.4	52.5	15.9
1985/86 3/	13.0	5.08	14.4	2.2	29.8	54.1	12.5
COARSE GRAINS 4/							
1977/78	15.4	4.05	25.0	14.8	13.3	77.6	5.7
1978/79	15.3	4.29	24.3	13.5	13.2	79.8	7.1
1979/80	15.3	4.24	22.6	13.3	13.3	79.1	6.5
1980/81	15.8	4.42	20.8	11.1	14.3	76.0	6.7
1981/82	15.5	4.38	19.8	8.3	14.4	73.9	6.1
1982/83	15.1	4.74	16.8	5.0	15.0	72.1	7.4
1983/84	14.4	4.45	15.9	5.5	14.7	67.9	4.7
1984/85 2/	14.1	5.32	15.3	4.0	19.4	67.6	7.9
1985/86 3/	14.2	5.12	15.3	3.2	20.0	68.7	8.1

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1973/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.3	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	28.9	3.98	115.2	6.0	7.1	-1.1	112.0	2.8
1985/86 4/	28.8	3.64	104.6	9.8	4.7	5.1	110.2	-1.3
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.15	42.2	2.6	4.1	-1.5	40.2	0.7
1985/86 4/	9.3	3.84	37.4	4.0	2.6	1.4	38.7	-0.2
COARSE GRAINS 5/								
1978/79	13.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	3.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.7	3.89	73.0	3.4	3.0	0.4	71.8	2.1
1985/86 4/	19.0	3.53	67.1	5.8	2.1	3.7	71.5	-1.2

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1973/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	109.0	1.64	177.0	34.0	1.0	33.0	204.0	6.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.50	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.2	1.65	83.0	17.0	1.0	16.0	95.0	4.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	57.8	1.63	94.0	17.0	0.0	17.0	109.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85 3/	58.3	3.14	183.3	7.5	5.6	1.9	185.2	0.0
1985/86 4/	56.7	3.00	169.9	5.8	4.7	2.1	171.9	0.0
WHEAT								
1978/79	29.2	1.94	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	29.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	5.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.61	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.5	-0.2	92.4	0.0
1984/85 3/	28.7	3.32	95.4	0.1	5.6	-5.4	90.0	0.0
1985/86 4/	27.3	3.07	83.9	0.3	4.7	-4.4	79.4	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.5	5.6	21.8	21.8
1984/85 3/	13.2	1.61	21.2	5.4	19.4	17.5
1985/86 4/	13.7	1.75	23.9	5.9	17.5	18.0

AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.6	11.0	11.0
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3
1984/85 3/	12.0	1.52	18.3	3.3	15.3	14.0
1985/86 4/	12.0	1.38	16.5	3.0	15.7	15.5

ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.7	7.8
1984/85 3/	5.9	2.22	13.2	4.5	8.0	9.4
1985/86 4/	5.3	1.61	8.5	4.4	6.1	4.2

TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.3
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	12.1	32.9	33.1
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.3	13.7	42.0	43.0
1984/85 3/	31.1	1.69	52.7	13.2	42.7	40.9
1985/86 4/	31.0	1.56	48.9	13.3	39.3	37.7

U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.93	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	28.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 4/	26.2	2.52	66.0	29.3	26.7	25.9

TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.15	127.1	43.9	80.9	81.8
1984/85 3/	58.2	2.12	123.3	44.6	80.8	79.7
1985/86 4/	57.2	2.01	114.9	42.6	66.0	63.6



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611 3755	141
(79) 1980/81	1279	2.31	2960	1585	4860 1494	22
(80) 1981/82	2100	3.38	7100	2050	5216 4940	132
(81) 1982/83	2510	3.19	8000	2090	4931 5544	498
(82) 1983/84	2520	3.02	7600	2700	4788 5197	201
(83) 1984/85	2370	3.04	7200	3050	3365 4134	217
(84) 1985/86 1/	1987	2.97	5900	2700	2200 3300	117
(85) 1986/87 2/	1350	3.33	4500	2500	2000	117
AUSTRALIA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	469	2.40	1125	502	650 669	134
(79) 1980/81	519	1.78	922	367	510 506	183
(80) 1981/82	658	1.83	1204	466	1238 856	65
(81) 1982/83	649	2.03	1317	366	281 961	55
(82) 1983/84	707	1.36	958	701	1427 282	30
(83) 1984/85	730	2.58	1885	390	1240 1425	100
(84) 1985/86 1/	708	1.94	1370	350	1100 1100	20
(85) 1986/87 2/	875	2.06	1800	450	1200	170
ARGENTINA CORN (MAR/FEB)						
(78) 1979/80	2899	3.10	9000	3296	3460 5965	173
(79) 1980/81	2490	2.57	6400	3048	9016 3417	108
(80) 1981/82	3394	3.80	12900	3700	4922 9098	210
(81) 1982/83	3170	3.03	9600	3500	6483 5765	545
(82) 1983/84	2970	3.03	9000	3200	5885 6056	289
(83) 1984/85	3025	3.04	9200	3725	7060 5448	316
(84) 1985/86 1/	3350	3.43	11500	3800	8900 7200	816
(85) 1986/87 2/	3400	3.68	12500	3800	8800	716
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303 2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930 3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700 4955	4545
(81) 1982/83	4276	1.95	8355	7663	2300 4034	1333
(82) 1983/84	4065	1.00	4083	7525	75 238	42
(83) 1984/85	3953	1.11	4405	6182	100 9	264
(84) 1985/86 1/	3887	1.94	7550	6553	900 350	911
(85) 1986/87 2/	4000	2.25	9000	6711	2000	1200
THAILAND CORN (JUL/JUN)						
(78) 1978/79	1386	2.01	2791	691	1927 2078	53
(79) 1979/80	1424	2.32	3300	1050	2067 2150	153
(80) 1980/81	1450	2.21	3200	1108	2113 2142	103
(81) 1981/82	1750	2.49	4350	1050	3260 3260	143
(82) 1982/83	1850	1.86	3450	1160	2136 2136	297
(83) 1983/84	1875	2.11	3950	1300	3026 2846	101
(84) 1984/85 1/	1955	2.23	4350	1290	3180 3057	104
(85) 1985/86 2/	2150	2.40	5150	1450	3500 3400	404
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007 2112	533
(79) 1979/80	2482	1.49	3703	1357	2900 2824	55
(80) 1980/81	2451	1.09	2682	831	1540 1781	125
(81) 1981/82	2685	1.28	3450	1266	1702 2259	50
(82) 1982/83	2452	0.79	1939	1015	600 884	90
(83) 1983/84	3109	1.57	4890	810	3721 4117	53
(84) 1984/85 1/	3507	1.59	5561	700	5300 4900	14
(85) 1985/86 2/	3480	1.44	5000	450	4500	64
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898 3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963 3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012 3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543 5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071 5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240 5536	1971
(84) 1984/85 1/	4566	2.25	10296	7651	2454 2604	2012
(85) 1985/86 2/	4752	2.58	12250	7500	4500 4300	2462

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	173.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	60.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.6	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	308.3	1.0	94.7	142.4	195.2
1985/86	89.2	71.6	4.8	340.3	0.9	74.7	141.4	195.8
1986/87	159.9							

WHEAT

1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	23.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	23.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	53.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	33.1	27.1	2.6	70.6	0.2	33.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.3	25.9	8.8	29.3

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	133.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	233.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	193.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	66.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.6	5.5	237.7	0.8	56.0	131.2	163.8
1985/86	50.5	45.4	6.0	274.3	0.6	43.8	132.5	166.6
1986/87	109.9							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	839
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	410	1,153
1985/86	1,425	64.7	37.5	2,425	12	950	325	1,075
1986/87	1,837							
<u>Corn</u>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.9	106.7	7,674	3	1,838	4,117	5,182
1985/86	1,381	75.1	118.0	8,865	2	1,625	4,100	5,220
1986/87	3,052							
<u>Sorghum</u>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	527	547
1985/86	271	16.7	66.7	1,113	-	275	575	595
1986/87	514							
<u>Barley</u>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	7	25	300	470
1986/87	349							
<u>Oats</u>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	507
1985/86	180	8.2	63.6	519	25	2	475	555
1986/87	167							
<u>Rye</u>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 190, February 10, 1986

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield MT/HA	Rough Production 1000 MT	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1/ 1000 HA			(-----Thousand Metric Tons Milled Basis-----)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,134	5.55	6,296	1,513	4,382	50	1,961	1,886
1985/86 2/	1,013	6.09	6,171	2,098	4,381	60	1,850	1,873
				2,818				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.26	138.8	46.9
1985/86 2/	2.5	54.13	136.0	65.1
				87.5

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, February 10, 1986.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	91.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	92.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	91.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	237.0	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.98	448.4	101.3	441.5	85.0	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	96.3	20.9
1983/84	229.1	2.14	490.9	101.9	486.3	101.0	21.0
1984/85 4/	231.4	2.22	514.8	106.6	500.0	115.8	23.3
1985/86 5/	229.4	2.19	503.4	90.0	493.5	125.7	25.5

COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	97.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.95	631.2	65.0	634.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.4	2.03	701.6	88.8	693.0	96.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	92.8	11.3
1981/82	350.2	2.20	769.9	96.6	739.8	112.9	15.2
1982/83	339.2	2.30	779.2	89.9	753.5	138.6	18.3
1983/84	334.3	2.05	685.4	92.0	757.1	66.8	8.9
1984/85 4/	339.0	2.38	807.9	101.2	777.8	96.9	12.5
1985/86 5/	343.6	2.46	843.8	94.8	782.3	158.4	20.4

WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.3	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.9	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.5	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.5	2.04	1168.4	185.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.8	202.1	1188.7	161.0	13.6
1981/82	588.8	2.07	1218.3	198.0	1181.4	197.9	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.4	234.9	19.3
1983/84	563.4	2.09	1176.3	193.9	1243.4	167.8	13.6
1984/85 4/	570.4	2.32	1322.7	207.8	1277.8	212.6	16.7
1985/86 5/	573.0	2.35	1347.3	184.8	1275.7	284.1	22.4

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "ARRAENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ 1960/61	- - PRODUCTION - - ROUGH	MILLED	CAL EXPORTS	YR UTILIZATION	ENDING STOCKS 4/ % OF UTIL	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.3	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.3	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.27	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	215.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	223.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.3	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	393.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	303.1	17.3	5.6
1984/85	143.9	3.25	468.1	318.8	11.4	314.1	21.9	7.0
1985/86	143.2	3.22	461.0	313.7	11.5	312.2	23.4	7.5

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.

2/ YIELDS ARE BASED ON ROUGH PRODUCTION.

3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.

4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.

5/ PRELIMINARY.

6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	532.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	333.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.32	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	930.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	139.3	18.6
1968/69	673.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.3	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.37	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.6	197.9	1450.2	197.2	13.6
1980/81	723.9	2.00	1446.8	215.2	1461.1	183.2	12.6
1981/82	734.0	2.04	1498.9	209.8	1462.8	219.2	15.0
1982/83	717.9	2.15	1544.1	200.5	1511.0	252.2	16.7
1983/84	707.7	2.10	1484.3	206.5	1551.5	185.0	12.0
1984/85 4/	714.4	2.30	1641.4	219.3	1591.9	234.5	14.8
1985/86 5/	716.2	2.32	1661.0	196.2	1588.0	307.5	19.5

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN FEBRUARY 1981-FEBRUARY 1986  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102

1985						
Feb	149	111	179	150	120	106 <u>3/</u>
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 <u>4/</u>	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101 <u>5/</u>
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan 07	136	113	184	141	110	101
14	134	110	183	140	109	102
21	131	109	183	140	109	101
28	132	101	179	138	107	97
Feb 04	130	102	178	135	107	97
11	132	102	176	133	106	97

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ This and later prices are for Jan-Feb-Mar 1986 delivery.

5/ This and later prices are for Apr-May-Jun 1986 delivery.



SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 <sup>4/</sup>	113.40
Oct	168.20	184.10	111.40
Nov	177.10	189.30	118.25
Dec	177.67	N.Q.	119.25
Jan 07	179.00	N.Q.	119.00
14	178.00	N.Q.	120.50
21	174.00	N.Q.	120.00
28	174.00	N.Q.	117.50
Feb 04	174.00	N.Q.	117.00
11	174.50	N.Q.	117.00

<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

<sup>3/</sup> April-May shipment

<sup>4/</sup> First two weeks only.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

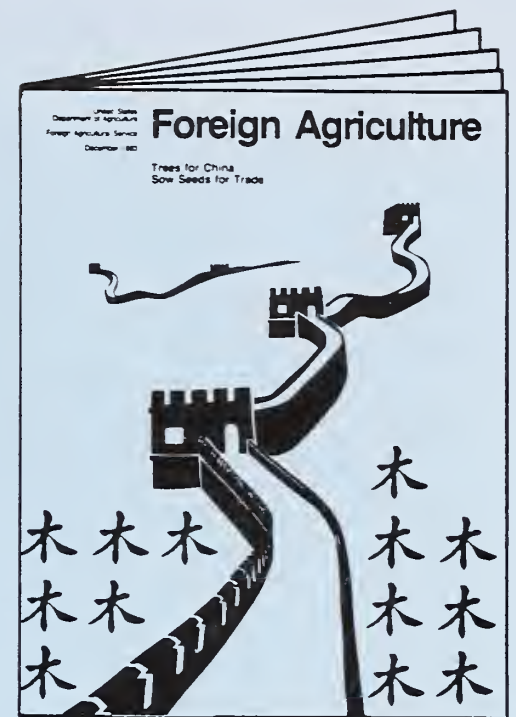
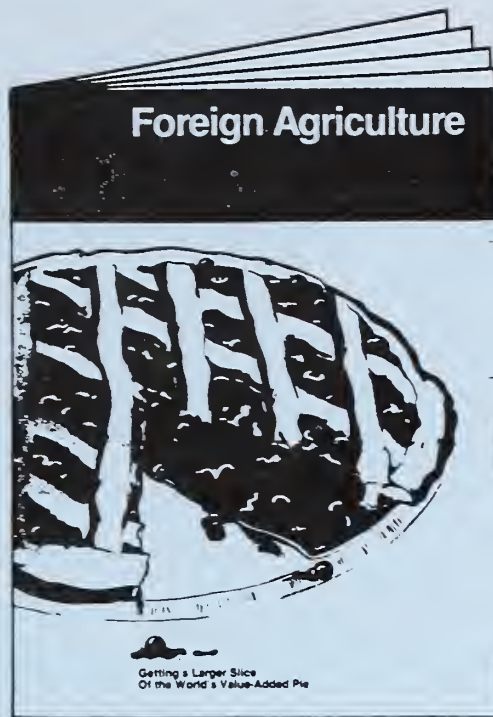
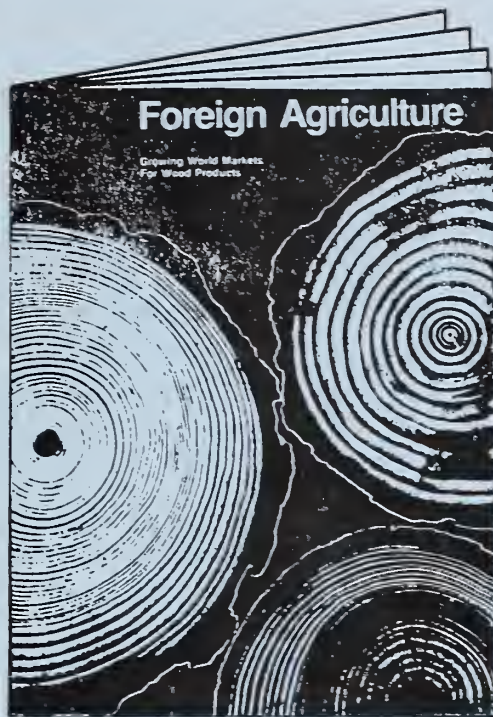
- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-1-85 January 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-2-86, February 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-2-86, February 1986.





## Do you need information about

- Overseas markets and buying trends?
- New competitors and products?
- Trade policy developments?
- Overseas promotional activities?

Then **Foreign Agriculture** — USDA's fact-filled monthly agricultural trade magazine — is for you. Based on official USDA data available nowhere else, **Foreign Agriculture** articles are clear and crisp, written to provide the export information you need, in a concise and extremely readable form.

Special information is found in **Foreign Agriculture's** telegraphed, targeted news departments: Fact File, Country Briefs, Trade Updates and Marketing News. And its tables and graphs will give you an immediate grasp of what's going on overseas.

In addition, periodic special issues—such as the one devoted entirely to value-added exports—will give you a wide range of detailed information about overseas markets.

If you use agricultural facts and figures in your business, you need **Foreign Agriculture**.

**Subscribe today! Just \$16.00 (\$20.00 for foreign delivery) brings you Foreign Agriculture for 12 full months.**

### SUBSCRIPTION ORDER FORM

Please print or type

Write check payable to:  
Superintendent of Documents

#### MAIL ORDER FORM TO:

Superintendent of Documents  
Government Printing Office  
Washington, D.C. 20402

#### For Office Use Only

Quantity	Charges
_____ Publications	_____
_____ Subscriptions	_____
Special Shipping Charges	_____
International Handling	_____
Special Charges	_____
OPI: _____	
_____ UPNS	
_____ Balance Due	
_____ Discount	
_____ Refund	

### Enter My Subscription To FOREIGN AGRICULTURE

\$16.00 domestic (United States and its possessions); \$20.00 foreign. The Government Printing Office requires that foreign addressees send international money orders, UNESCO coupons, or checks drawn on a domestic bank only.

Enclosed is \$ \_\_\_\_\_

- ☐ Check  
☐ Money order  
☐ Charge to my Deposit Account

No. \_\_\_\_\_

Order No. \_\_\_\_\_

#### Credit Card Orders Only (Visa and Mastercard)

Total charges \$ \_\_\_\_\_

Credit card No. \_\_\_\_\_

Expiration Date Month/Year \_\_\_\_\_

Name—First, Last

Company Name or Additional Address Line

Street Address

City

State

Zip Code

Country





# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service  
Information Division  
Room 4644-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

No. of Subscriptions			Subscription Rate	
			Domestic	Foreign
_____	10022	Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003	Coffee (3 issues)	5.00	10.00
_____	10004	Cotton (12 issues)	20.00	30.00
		<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005	Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006	Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007	Dairy Situation (2 issues)	3.00	4.00
_____	10008	Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009	All 24 Reports Listed Above	41.00	58.00
		<b>Grains:</b>		
_____	10010	World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011	Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013	USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014	All 40 Reports Listed Above	63.00	91.00
_____	10015	Horticultural Products (12 issues)	20.00	30.00
_____	10016	Oilseeds & Products (13 issues)	27.00	42.00
_____	10017	Seeds (4 issues)	9.00	15.00
_____	10018	Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019	Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020	Tobacco (12 issues)	25.00	40.00
_____	10021	World Crop Production (12 issues)	18.00	25.00
_____	10023	Wood Products (4 issues)	7.00	10.00

\_\_\_\_\_ **Total Reports Ordered** **Total Subscription Price** \_\_\_\_\_

☐ **Please send me a sample copy.**

**Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.**

\_\_\_\_\_  
Name (Last, first, middle initial)

\_\_\_\_\_  
Organization or Firm

\_\_\_\_\_  
Street or P.O. Box Number

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Country

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

---

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250





United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

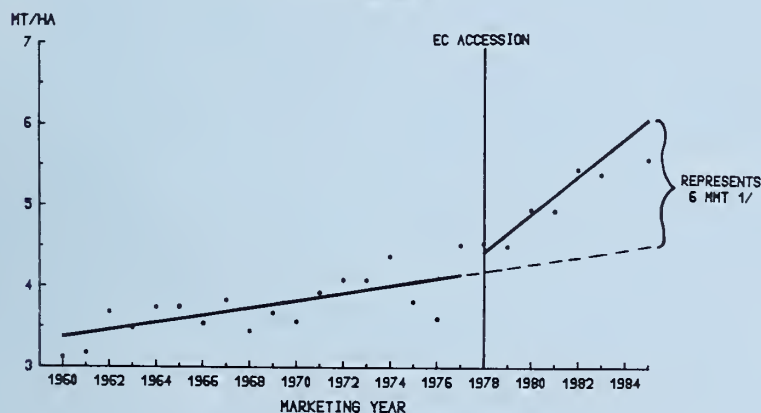
### World Grain Situation and Outlook

FG-3-86  
March 1986

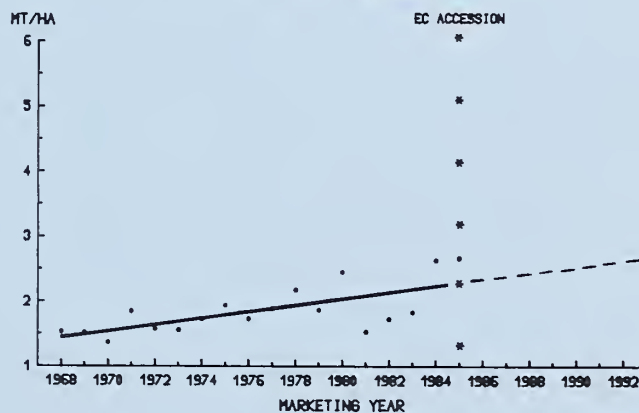
A timely issue, with Spain now entering the fold of the Common Agriculture Policy (CAP) of the European Community (EC), is the potential effect of this accession upon the world grain situation. A look at the effect of the CAP on the United Kingdom's production and net exports of grain after its accession to the EC, presented graphically below, may provide some insights. Prior to EC entry, from 1960 to 1977, grain yields in the UK were increasing at a fairly moderate rate. After becoming fully covered by the CAP in 1978, UK yields increased at a much faster rate, so that three years later, the UK became a net exporter of grain. Today, the yield gap between the pre-CAP and the current trend lines is 1.5 tons per hectare which represents about 6 million tons. If UK net exports of grain had followed the pre-CAP trend, the United Kingdom would now be a net importer of 6 or 7 million tons of grain annually; instead the UK now exports 3 or 4 million tons more than it imports.

A similar change in Spain's grain yield of 1.5 tons per hectare, also over a period of several years, would result in a large extra increase in Spanish grain production. Even without taking into account the effect of higher CAP prices on Spanish grain usage, the production effect would mean some combination of reduced imports and increased exports with a yearly impact of 11 million tons upon the rest of the world.

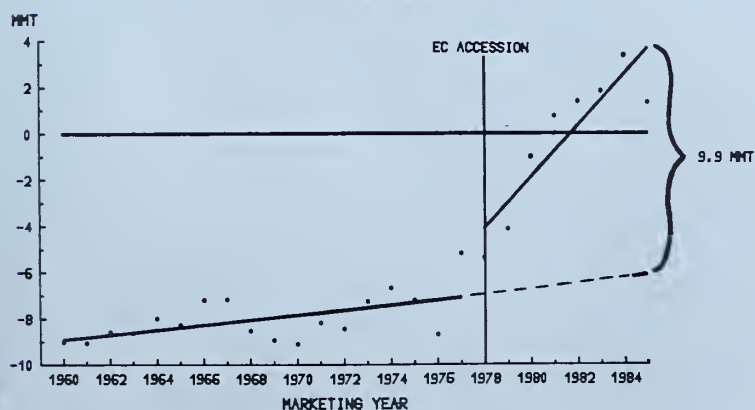
UNITED KINGDOM: GRAIN YIELD  
ACTUAL VS TREND



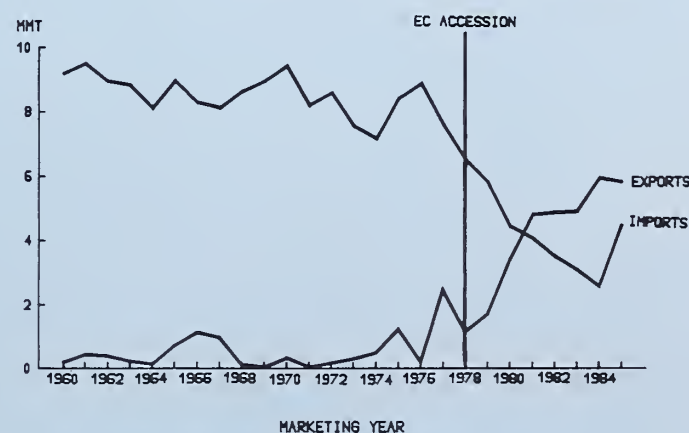
SPAIN: GRAIN YIELD  
ACTUAL VS TREND



UNITED KINGDOM: NET EXPORTS OF GRAIN  
ACTUAL VS TREND



UNITED KINGDOM: IMPORTS AND EXPORTS OF GRAIN



1/ Based on difference in yield of 1.5 MT/HA and area of 4,021 hectares. NOTE: The balance of the step-up in UK net trade (exports) not explained by accelerated yield is mainly due to a slow-down in the trend of grain usage in the UK, also presumably affected by the increased foreign protection provided by the CAP. Supporting data on page 8.

CONTENTS

Page

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	5
World Rice Outlook .....	7

TABLES

Spain Accession Information (Cover Data) .....	8
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	9-15
World Wheat and Flour Trade .....	16
World Coarse Grain Trade .....	17
World Rice Trade .....	18
European Community: Grain Supply-Disappearance .....	19
Eastern Europe: Grain Supply-Disappearance .....	20
USSR and China: Grain Supply-Disappearance .....	21
Wheat: Supply-Disappearance for Selected Major Exporters .....	22
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	23
U.S.: Wheat and Coarse Grains .....	24
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	25
U.S.: Rice Supply-Distribution .....	26
World Wheat and Coarse Grain Supply/Demand .....	27
World Rice Supply/Demand .....	28
World Total Grains Supply/Demand .....	29
Weekly Export Prices for Wheat and Corn: U.S., Canada, Australia, and Argentina .....	30
Selected World Grain Prices, CIF Rotterdam .....	31
Selected World Wheat Prices (Supporting Graphichs) .....	32
Selected World Corn Prices (Supporting Graphichs) .....	33
Footnotes to World Grain Summary Tables .....	34



## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The world grain situation continues to be dominated by expectations for lower world grain prices given the new, reduced U.S. loan rates for wheat, coarse grains, and rice, and the outlook for expected 1986 crop supplies. For grain-exporting countries the adjustment to these new, lower world prices has meant an increased emphasis on near-term sales and shipments; while for importers it has meant the continued deferment of grain purchases, further hand-to-mouth buying, and in some cases, foregone purchases which may lower total grain use. These activities have contributed to the current weakness in U.S. grain exports. However, continued uncertainty over the adequacy of U.S. free-market wheat supplies has resulted in a month-long firming of old-crop wheat prices. The U.S. corn situation has been somewhat different, though, as prospects for larger free-market, U.S. supplies in the near-term, weak demand for exports, and large exportable Argentine corn supplies have driven prices, including U.S. March corn, to new seasonal lows. This month, the sharply lagging U.S. grain sales, and lowered expectations for future sales, contributed to significantly reduced forecasts for U.S. wheat, corn, and sorghum exports.

This transitional period, characterized by limited importer demand, aggressive foreign sales activity, and sharply lower U.S. grain exports, can be expected to continue at least into June when the new U.S. wheat program will be fully implemented. Lower wheat prices, particularly relative to corn, may mean a short-term increase in wheat feeding. Other factors to impact coarse grain markets during this period may include, the aggressive Argentine corn marketing program and the uncertainty surrounding the South African corn crop.

The longer term world grain outlook will probably be highlighted by markedly lower world prices and larger volumes of world grain trade. Expectations of lower grain prices, improving economic conditions, and reduced oil costs to oil-importing countries may all have a positive effect on world grain trade by encouraging increased grain consumption and expanding livestock production. An immediate response to lower grain prices may be sharply higher import volumes, as countries satisfy pent-up demand and build stocks which may have been depleted. As importers respond to lower prices, utilization can be expected to increase for both human consumption and livestock production, resulting in increased demand for both wheat and coarse grains. Countries with expanding livestock industries, for example China, may over a period of several years, decrease actual exportable grain supplies and increase the volume of grain trade by traditional exporters.

Of a more speculative and long-term nature will be the production response of major exporting countries to the new price situation. The initial response will probably be one of a slowdown in the current production expansion. On the other hand, an initial tendency may be to resist any slowdown in production and, in some instances, to increase competitiveness through improved product marketability or the use of subsidy programs. In countries such as the European Community (EC), the use of these programs may mean substantially higher subsidy costs, so that in the end, the subsidy programs might eventually be modified to reflect more fundamental economic and financial realities. In the United States, the initial result of this new legislative situation will probably be one of somewhat reduced production due to large participation in government programs and further steps to conserve erodible farmland. However, as world utilization begins to expand in response to lower grain prices, and competing countries limit their growth in output, U.S. grain production may increase significantly as it responds to growing demand for U.S. exports.



## **\*\*WHEAT\*\***

World wheat trade expectations declined further this month as wheat purchases for many importing countries - with the notable exception of the Soviet Union - continue to lag and some countries even begin to contract for new-crop 1986 wheat. World wheat trade in 1985/86 is now forecast at approximately 89 million metric tons, down a million tons from last month's estimate. Wheat sales by all of the major exporters have tapered-off in the recent month as attention, at least in the United States and the EC, is beginning to center on the 1986 crops which apparently overwintered in fairly good condition.

### MAJOR IMPORTING COUNTRIES

The 1985/86 wheat import forecast for the Soviet Union was increased a million tons this month to 18 million as Soviet wheat buying worldwide exceeded expectations. The unexpectedly strong buying program has resulted in total commitments of nearly 17 million tons as of early March. Most of this wheat has been of non-U.S. origin, including about 5 million tons each from Canada and the EC, and a record 3 million tons from Australia. U.S. wheat commitments to the Soviet Union for the July-February period total less than 200,000 tons. In 1985/86 (July-June), Soviet wheat purchases from non-U.S. origins are expected to total around 17 million tons, second only to last year's level of 21 million tons. Another interesting aspect of the higher wheat imports has been the continuing purchases of EC and Canadian feed wheat.

The million-ton decline in world wheat import demand can be attributed to the slow pace of purchases in a number of different countries including Nigeria, Bangladesh, Pakistan, and Brazil. Expectations for lower new-crop wheat prices have probably contributed to the lagging sales to many of these countries.

### MAJOR EXPORTING COUNTRIES

Export forecasts for the major exporting countries, Canada, Australia, and Argentina, remain unchanged; their sales pace has slowed but shipments remain strong and on schedule. Australia has apparently sold around 14 million tons of wheat, nearly the full amount of the forecast 1985/86 (July-June) marketing campaign. In order to meet the 15.7-million-ton export forecast, shipments in the second half of the 1985/86 marketing year will have to reach record levels.

In Canada, shipments through the Great Lakes have ceased until the spring thaw, but movements from coastal ports continue at an accelerated pace. Despite a slow start to the 1985/86 export program the increasing rate of shipments will apparently enable Canada to meet the current July-June forecast of 17.5 million tons. Canada, like Australia, has been selling feed wheat and has recent sales to Korea and Mexico.



The Argentine wheat harvest has been completed, except for small quantities of durum. The lower-than-expected yields in Buenos Aires Province did not change the country's production estimate of 8.5 million tons. Shipments in the first half of 1985/86 (July-June) reached the second highest level on record, nearly 2.5 million tons as of the end of December. But the pace of exports should begin to decline as availabilities tighten.

#### EUROPEAN COMMUNITY

Total EC wheat and flour export licenses had been running several million tons ahead of last year's levels. However, this month, the issuance of licenses slowed significantly and there are even rumors that some licenses will be canceled. Licenses for August-February are now about equal to the 10.2 million tons of licenses issued for the same time last year. Flour sales have been relatively quiet since early December, partly because of increased competition in world flour markets.

Wheat import licenses continue to lag behind last year's pace, soft wheat by some 30 percent and durum licenses by nearly 80 percent. Good durum harvests in several EC countries and the continuing re-distribution of large volumes of feed and bread-quality wheats may partially explain the low level of import licenses.

#### U.S. TRADE PROSPECTS

Sharply lagging sales and shipments as well as continuing market displacement by competitor wheat exports resulted in a 700,000-ton decline in the 1985/86 (July-June) U.S. export forecast of 26 million tons. The current wheat export forecast represents the lowest level of U.S. wheat trade in nearly 15 years and reflects lagging exports which are nearly 50 percent lower than for the same period last year. The 1985/86 forecast of 26 million tons is more than 30 percent below 1984/85 exports and twice the decline in world wheat trade which has dropped approximately 15 percent. Through early March, U.S. sales and shipments to the Soviet Union, China, and Bangladesh continue at the weakest levels in many years. However, the Export Enhancement Program (EEP) has improved the U.S. market position in some North African countries such as Algeria.

#### **\*\*COARSE GRAINS\*\***

This month, the world coarse grain situation was dominated by lower import demand in Mexico and the Soviet Union, and record Argentine corn availabilities. World coarse grain trade in 1985/86 is now forecast at approximately 92 million tons, down 2.5 million tons from last month. Inexpensive feed wheat continues to displace corn and barley in Soviet and Mexican livestock rations, decreasing the need for imported coarse grains and affecting the forecast for U.S. corn and sorghum exports. The U.S. coarse grain outlook is also shadowed by still larger supplies and the aggressive marketing of Argentine corn.



## MAJOR IMPORTING COUNTRIES

Forecast coarse grain imports for Mexico declined a million tons this month, to 4 million tons, the lowest level in 3 years. A sharp reduction in projected foreign exchange earnings due to falling oil prices is thought to have caused the recent change in Mexican grain import and use policy. Corn and sorghum imports will be reduced by maximizing the feeding of domestic wheat supplies and limiting import permits. Sorghum import permits are set at about a million tons, down sharply from the 2.5 million tons which Mexico has imported in recent years. The decision to minimize corn imports will also lower the likelihood of a stock buildup.

Forecast 1985/86 (Oct/Sept) coarse grain imports by the Soviet Union declined a million tons to 16 million tons. Soviet buying activity continues to lag and purchases from all origins through February are estimated at only 10 million tons. Inexpensive feed wheat has displaced barley in some rations, Barley imports for the first 6 months are only 700,000 tons, less than 30 percent of the 1985/86 import forecast of 2.4 million tons. The Soviet Union has purchased nearly 6 million tons of U.S. corn and less than 100,000 tons remains to be shipped as of late February.

## MAJOR EXPORTING COUNTRIES

Crop prospects for Argentine corn continue to improve this month as the estimate rose another 500,000 tons to a record 13 million tons. Back-to-back bumper harvests should result in record October/September exports which are currently forecast at 9.5 million tons. Argentina has been aggressively marketing this large crop and record sales are expected to Mexico, Japan, and Brazil.

## EUROPEAN COMMUNITY

The EC's coarse grain import forecast remains unchanged at 3.2 million tons, the lowest level in nearly 15 years. Large supplies of feed wheat continue to displace imported corn and domestic barley in animal rations and in the starch industry. Another corn substitute, manioc, has been imported heavily, with imports through January reaching 2.2 million tons, compared to 2 million tons at the same time last year. The only significant barley exports have been to the Soviet Union and East Europe. Generally, however, demand for barley has been depressed by the inexpensive availabilities of feed wheat and record supplies of Argentine corn.

## U.S. TRADE PROSPECTS

The U.S. 1985/86 (October/September) coarse grain export forecast fell more than 3 million tons this month to 46 million tons. A 2.7-million-ton decline in U.S. corn exports was the primary reason, but sorghum exports were also forecast 700,000 tons lower. A lagging pace of coarse grain purchases, a restrictive import policy in Mexico, and record availabilities of Argentine corn contributed to the sharply lower corn export prospects. U.S. corn sales as of early March totaled 24.6 million tons, less than 50 percent of 1984/85 exports.



## **\*\*RICE\*\***

The forecast for world rice trade in CY1986 was moved up to almost 11.7 million tons this month, mainly reflecting an increase in expected Italian trade. The import forecast for Brazil was again increased this month, as the overall world trade outlook for CY1986 continues to improve. The CY1985 world trade estimate has also been increased, and now stands at 11.4 million tons.

Current rice trade activity has been moderate compared with the brisk pace of January and early February, though trade in the high-quality markets is still stagnant.

The 1985/86 world rice production forecast was increased this month to almost 463 million tons. The change was due mainly to an increase in the estimate for India and Bangladesh, which more than offset decreases in the estimates for Australia and Malaysia.

The reader should note that adjustments to CY1986 world trade forecasts, based on changes regarding the new U.S. farm legislation have not yet been made this calendar year. New CY1986 trade forecasts will not be made until the Department of Agriculture announces the 1985 crop loan repayment rate for rice, which will be based on foreign export prices. This announcement is expected in mid-April.

### Major Importers

Imports by Brazil are now forecast to reach 800,000 tons in CY1986, as buying by that country continues. The Philippines are now expected to import only 150,000 tons of rice in CY1986.

### Major Exporters

The export estimate for Australia was decreased to 400,000 tons for CY1985, and the 1986 forecast is likewise down to 400,000 tons. The Italian export numbers for both years were increased (as well as the import numbers) to reflect the increased trade. The pickup in trade has apparently come about because of the attractiveness of the import and re-export of rice in the climate of falling prices. The practice of pre-fixing the EC levy allows this to be a financially beneficial practice for Italian traders.

### U.S. Trade Prospects

The CY1986 export forecast remains unchanged at 1.8 million tons, although this number could change significantly in coming months as the impact of the new farm program becomes more certain.

Wheat and Coarse Grain Yields, Exports and Imports for the  
United Kingdom; Wheat and Coarse Grain Yields for Spain  
(Supporting Data for Cover Graphs)

MARKETING YEAR	UNITED KINGDOM				SPAIN
	YIELD MT/HA	NET	EXPORTS MMT	IMPORTS	YIELD MT/HA
		EXPORTS			
1960	3.12	-9.01	0.18	9.19	n/a
1961	3.18	-9.06	0.45	9.50	n/a
1962	3.68	-8.57	0.38	8.95	n/a
1963	3.48	-8.61	0.22	8.83	n/a
1964	3.74	-7.99	0.13	8.12	n/a
1965	3.75	-8.26	0.71	8.98	n/a
1966	3.54	-7.18	1.12	8.31	n/a
1967	3.83	-7.17	0.96	8.13	n/a
1968	3.45	-8.51	0.12	8.63	1.53
1969	3.67	-8.93	0.04	8.97	1.52
1970	3.57	-9.10	0.33	9.43	1.37
1971	3.93	-8.16	0.05	8.21	1.85
1972	4.08	-8.43	0.18	8.60	1.58
1973	4.08	-7.25	0.31	7.55	1.56
1974	4.37	-6.67	0.50	7.17	1.73
1975	3.82	-7.19	1.23	8.42	1.94
1976	3.60	-8.68	0.21	8.89	1.73
1977	4.51	-5.16	2.46	7.62	1.89
1978	4.53	-5.36	1.15	6.52	2.18
1979	4.49	-4.12	1.70	5.82	1.87
1980	4.95	-1.02	3.41	4.44	2.45
1981	4.93	0.75	4.81	4.07	1.53
1982	5.44	1.37	4.88	3.50	1.73
1983	5.38	1.83	4.91	3.08	1.83
1984	6.59	3.37	5.94	2.57	2.64
1985	5.57	1.34	5.81	4.48	2.67

NOTE: United Kingdom grain trade includes trade to and from other EC countries.



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	67.4	67.7	67.2	67.3
WEST EUROPE	21.2	22.6	22.3	29.9	28.2	28.2
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.7	12.6	12.3
TOTAL NON-US	90.7	94.6	99.3	114.3	109.0	109.4
U.S. 3)	107.2	93.9	94.7	93.6	75.8	71.9
WORLD TOTAL	197.9	188.3	193.9	207.9	184.8	181.3
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.4	12.1	12.2
USSR	39.9	31.2	32.4	55.4	34.0	34.0
JAPAN	23.4	24.5	26.6	26.3	26.9	26.6
EAST EUROPE	12.4	9.4	8.0	6.0	9.8	9.5
CHINA	14.7	15.5	9.8	7.5	6.8	6.8
OTHERS	79.5	86.9	97.9	98.2	95.2	92.2
WORLD TOTAL	197.9	188.3	193.9	207.9	184.8	181.3
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.3	115.0	115.6	115.5
WEST EUROPE	148.8	161.9	154.1	191.1	176.8	176.9
USSR 6)	152.0	172.0	178.0	159.0	177.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.1	104.6	104.5
CHINA	140.4	150.8	174.0	183.3	169.9	169.9
OTHERS	245.5	233.9	246.4	251.1	263.1	261.8
TOTAL NON-US	895.8	932.4	973.3	1014.5	1006.9	1005.5
U.S.	322.4	326.0	203.0	308.3	340.3	340.3
WORLD TOTAL	1218.3	1258.4	1176.3	1322.8	1347.3	1345.8
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	161.7	164.7	163.1
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	154.8	166.4	183.4	185.1	171.9	171.9
OTHERS	489.0	501.0	517.1	528.9	539.3	535.1
TOTAL NON-US	1003.5	1023.9	1065.4	1082.7	1079.9	1074.2
U.S.	177.8	192.5	178.1	195.2	195.8	195.8
WORLD TOTAL	1181.4	1221.4	1243.5	1277.9	1275.7	1270.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.2	96.2	97.9	123.4	124.2	124.0
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	6.0	5.0
U.S.	99.8	138.7	69.8	89.2	159.9	164.5
WORLD TOTAL	197.9	234.9	167.8	212.7	284.1	288.5

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS 1)						
CANADA	17.6	21.4	21.3	19.4	17.5	17.5
AUSTRALIA	11.0	8.1	10.6	15.3	15.7	15.7
ARGENTINA	4.3	7.5	9.7	8.0	6.1	6.1
SUBTOTAL	32.9	37.0	42.0	42.7	39.3	39.3
EC-10	15.5	15.6	15.4	17.5	17.5	17.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	7.1	5.5	5.2
TOTAL NON-US	52.5	58.7	63.1	63.3	63.3	63.0
U.S. 3)	48.8	39.9	38.9	38.1	26.7	26.0
WORLD TOTAL	101.3	98.6	102.0	106.4	90.0	89.0
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.2	2.2
USSR	19.5	20.2	20.5	28.1	17.0	18.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.6	4.0	3.7
CHINA	13.2	13.0	9.6	7.4	6.5	6.5
OTHERS	52.1	51.2	58.7	60.5	54.9	53.2
WORLD TOTAL	101.3	98.6	102.0	106.4	90.0	89.0
PRODUCTION 5)						
CANADA	24.8	26.7	26.5	21.2	23.9	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	8.5	8.5
EC-10	54.4	59.8	59.2	76.6	66.1	66.1
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	42.1	37.4	37.4
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.5	44.2	44.2
OTHERS	62.2	66.9	66.0	66.4	71.8	71.6
TOTAL NON-US	372.6	403.9	425.1	444.0	437.4	437.2
U.S.	75.8	75.3	65.9	70.6	66.0	66.0
WORLD TOTAL	448.4	479.1	490.9	514.6	503.4	503.2
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	29.3	29.3
USSR 6)	102.0	105.7	97.0	96.1	95.0	96.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.5
OTHERS	243.7	256.1	268.1	276.9	276.7	272.6
TOTAL NON-US	418.5	443.2	456.1	468.2	464.2	461.1
WORLD TOTAL	441.5	467.9	486.3	499.6	493.5	490.4
END STOCKS 8)						
TOTAL FOREIGN 9)	53.5	55.0	62.9	77.3	75.7	77.5
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	4.0
U.S.	31.5	41.2	38.1	38.8	50.0	51.4
WORLD TOTAL	85.0	96.3	101.0	116.0	125.7	128.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
CANADA	7.2	7.1	5.5	3.3	5.8	5.8
AUSTRALIA	3.1	1.0	5.6	7.1	6.0	6.0
ARGENTINA	10.3	11.6	10.9	10.6	11.3	11.9
SOUTH AFRICA	4.7	2.3	0.1	0.5	1.0	1.0
THAILAND	3.5	2.3	3.4	3.5	3.8	3.8
SUBTOTAL	28.8	24.3	25.4	25.0	27.9	28.5
WEST EUROPE	4.7	5.2	5.4	10.5	9.5	9.5
CHINA	0.2	0.1	0.5	5.7	4.7	4.7
OTHERS	4.4	6.2	5.0	4.8	3.6	3.7
TOTAL NON-U.S.	38.2	35.9	36.2	46.0	45.7	46.4
U.S. 3)	58.4	54.0	55.8	55.5	49.1	45.9
WORLD TOTAL	96.6	89.9	92.0	101.5	94.8	92.3
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.9	8.3	8.3
USSR	20.4	11.0	11.9	27.3	17.0	16.0
JAPAN	17.9	18.7	20.7	20.7	21.5	21.2
EAST EUROPE	6.1	4.9	4.2	3.4	5.8	5.8
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.1	39.1	41.9	40.7
WORLD TOTAL	96.6	89.9	92.0	101.5	94.8	92.3
PRODUCTION 5)						
CANADA	26.0	26.5	20.9	22.0	24.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.5	8.7	8.6
ARGENTINA	18.4	17.8	17.4	18.6	18.0	18.5
SOUTH AFRICA	8.8	4.5	5.1	8.5	9.9	9.5
THAILAND	4.7	3.7	4.2	4.7	5.6	5.5
WEST EUROPE	87.9	93.6	86.1	103.7	101.0	101.0
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.0	67.1	67.1
CHINA	80.8	82.4	92.6	95.4	83.9	83.9
OTHERS	153.6	138.1	146.4	150.0	156.3	155.7
TOTAL NON-U.S.	523.3	528.5	548.3	570.5	569.5	568.3
U.S.	246.6	250.7	137.1	237.7	274.3	274.3
WORLD TOTAL	769.9	779.2	685.4	808.2	843.8	842.7
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.8	166.6	166.6
USSR 6)	98.5	98.3	109.5	110.9	109.0	108.0
CHINA	81.9	85.0	92.4	89.9	79.4	79.4
OTHERS	404.6	402.4	407.5	413.8	427.2	425.6
TOTAL NON-U.S.	585.0	585.7	609.4	614.6	615.7	613.1
WORLD TOTAL	739.8	753.5	757.2	778.4	782.3	779.6
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	35.0	46.2	48.5	46.5
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	2.0	1.0
U.S.	68.2	97.5	31.8	50.5	109.9	113.1
WORLD TOTAL	112.9	138.6	66.8	96.6	158.4	159.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 FEB11	CAL 1986 MAR11
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	4.3
OTHERS	3.4	2.9	2.9	3.1	3.1	3.3
TOTAL NON-US	9.3	9.6	10.4	9.5	9.7	9.9
U.S.	2.5	2.3	2.1	1.9	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.4	11.5	11.7
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.2
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.6	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.2	8.1	8.1
WORLD TOTAL	11.8	11.9	12.6	11.4	11.5	11.7
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.8	0.7
BANGLADESH	20.5	21.3	21.8	21.9	22.5	23.1
BRAZIL	9.2	7.8	9.0	9.0	8.8	8.8
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	167.0	167.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.3
INDIA	80.0	70.7	90.2	88.0	90.0	91.5
INDONESIA	32.8	33.6	35.3	38.0	38.7	38.7
JAPAN	12.8	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.2	4.8	4.8
THAILAND	17.8	16.9	19.5	18.7	19.8	19.8
OTHERS	58.8	59.4	61.4	62.7	63.9	63.8
TOTAL NON-US	404.4	412.6	448.2	461.7	454.8	456.8
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.0	461.0	462.9
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.8
CHINA	100.5	112.4	117.1	123.9	116.1	116.1
INDIA	54.1	48.5	58.2	57.0	59.3	60.3
INDONESIA	22.3	23.7	25.3	25.1	26.0	26.0
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.2	85.7	87.9	87.6
TOTAL NON-US	279.2	287.6	306.3	312.1	310.4	311.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.0	312.2	313.3
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.3	0.8	1.1	1.3	1.7	1.7
OTHERS	9.3	7.2	5.7	6.5	6.4	6.8
TOTAL FOREIGN	19.7	15.0	15.8	19.9	20.6	20.9
U.S.	1.6	2.3	1.5	2.1	2.8	2.8
WORLD TOTAL	21.3	17.3	17.3	22.0	23.4	23.7

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	8.9	9.5
SOUTH AFRICA	4.7	2.3	0.1	0.3	0.9	0.9
THAILAND	3.3	2.1	3.0	3.2	3.5	3.5
CHINA	0.1	0.0	0.4	5.2	4.2	4.2
OTHERS	4.3	5.0	3.7	4.0	4.2	3.3
TOTAL NON-U.S.	17.3	15.9	13.1	19.7	21.7	21.4
U.S. 3)	50.0	47.5	47.4	46.7	41.3	38.7
WORLD TOTAL	67.3	63.4	60.5	66.4	62.9	60.2
IMPORTS						
MEXICO	0.6	4.0	2.5	1.7	3.0	2.7
EC-10	7.6	5.3	4.3	3.9	3.0	3.0
USSR	13.4	6.5	9.5	20.3	12.1	12.0
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.5	2.5	2.5
CHINA	1.2	2.4	0.1	0.1	0.1	0.2
TAIWAN	2.6	3.2	3.0	3.1	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.1	3.5	3.5
SPAIN	5.6	4.0	3.5	3.5	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.2	1.2
OTHERS	13.3	14.1	15.9	13.6	16.8	14.4
WORLD TOTAL	67.3	63.4	60.5	66.4	62.9	60.2
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	22.0	19.0	19.0
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	11.5	12.5	13.0
SOUTH AFRICA	8.4	4.1	4.4	7.5	9.0	8.5
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.2	21.8	21.6
USSR 6)	8.0	13.5	12.0	12.5	12.5	12.5
EAST EUROPE	32.2	36.5	33.4	35.7	31.9	31.8
CHINA	59.2	60.3	68.2	73.4	64.0	64.0
OTHERS	57.7	56.4	58.9	65.2	67.8	67.3
TOTAL NON-U.S.	233.2	229.5	239.9	262.4	253.7	252.9
U.S.	206.2	209.2	106.0	194.9	225.2	225.2
WORLD TOTAL	439.5	438.7	346.0	457.3	478.9	478.1
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.7	33.8	33.2
USSR 6)	25.3	19.8	20.7	32.8	24.6	23.6
JAPAN	13.6	14.2	14.5	14.1	14.3	14.3
CHINA	60.2	62.8	67.9	68.3	59.9	60.0
OTHERS	146.9	147.2	151.5	156.8	161.2	159.9
TOTAL NON-U.S.	285.6	281.3	289.6	304.8	293.8	291.0
U.S.	127.3	137.7	119.6	131.6	132.6	132.6
WORLD TOTAL	413.0	419.0	409.3	436.4	426.4	423.6
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.3	14.8	19.0	20.2	19.6
U.S.	55.2	79.3	12.4	35.1	86.4	89.0
WORLD TOTAL	76.8	96.6	27.2	54.1	106.6	108.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.1	1.1
ARGENTINA	5.2	4.9	4.8	3.4	2.2	2.2
OTHERS	0.9	1.0	0.7	1.2	1.4	1.3
TOTAL NON-U.S.	7.4	6.2	7.0	5.8	4.7	4.6
U.S.	6.3	5.4	6.2	7.6	7.0	6.3
WORLD TOTAL	13.7	11.6	13.2	13.4	11.7	11.0
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.5	1.3
JAPAN	3.0	2.7	4.2	4.6	4.6	4.3
MEXICO	0.9	3.2	3.3	2.5	2.0	1.3
VENEZUELA	0.9	0.4	0.2	1.0	1.2	1.2
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.5	0.5
OTHERS	1.8	0.7	0.8	1.9	0.4	0.8
WORLD TOTAL	13.7	11.6	13.2	13.4	11.7	11.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.8	1.6
ARGENTINA	8.0	7.6	7.2	5.9	4.5	4.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.4	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	10.5	10.5
CHINA	6.6	7.0	8.4	7.7	6.5	6.5
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	1.9	1.8	1.2	4.5	4.5
OTHERS	8.4	8.3	7.9	7.8	8.8	8.7
TOTAL NON-U.S.	48.0	43.9	46.5	44.0	45.7	45.4
U.S.	22.2	21.2	12.4	22.0	28.3	28.3
WORLD TOTAL	70.3	65.1	58.9	66.0	74.0	73.7
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	15.1	15.1
USSR	3.4	2.9	2.0	1.5	1.5	1.3
CHINA	6.6	6.9	8.3	7.2	6.0	6.0
MEXICO	6.8	6.1	6.3	6.4	6.5	6.2
JAPAN	3.6	2.8	3.7	4.7	4.6	4.6
OTHERS	34.5	31.9	31.8	32.3	33.3	33.4
WORLD TOTAL	66.0	63.8	62.0	66.0	67.1	66.6
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.4	4.1	3.5	4.3	3.8
U.S.	7.5	10.2	6.4	6.9	13.0	13.7
WORLD TOTAL	12.3	13.6	10.4	10.4	17.3	17.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.5	4.5
AUSTRALIA	1.7	0.6	3.7	5.3	4.5	4.5
EC-10	3.5	3.9	3.8	7.2	6.5	6.5
OTHERS	1.3	1.9	1.5	2.7	2.8	2.9
TOTAL NON-U.S.	12.0	12.5	13.3	17.6	18.3	18.4
U.S.	2.0	1.0	2.1	1.2	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	18.8	19.1	19.1
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	3.0	2.4
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	3.1	3.1
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.2	5.8	6.4
WORLD TOTAL	14.1	13.4	15.4	18.8	19.1	19.1
PRODUCTION 5)						
CANADA	13.7	14.0	10.2	10.3	12.3	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	5.0	5.0
EC-10	39.3	41.3	36.1	44.4	40.6	40.6
USSR	37.5	41.0	54.0	42.1	48.2	48.2
CHINA	7.5	6.9	6.9	5.6	5.2	5.2
EAST EUROPE	16.0	17.4	15.4	17.1	16.7	16.8
OTHERS	29.2	30.9	30.3	34.4	36.5	36.1
TOTAL NON-U.S.	146.7	153.5	157.8	159.5	164.5	164.1
U.S.	10.3	11.2	11.1	13.0	12.8	12.8
WORLD TOTAL	157.0	164.7	168.9	172.5	177.3	176.9
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.1	50.4	50.2
USSR	42.8	44.0	53.8	44.5	50.2	50.5
EAST EUROPE	17.0	17.8	16.8	18.3	19.5	19.5
OTHERS	40.9	41.7	44.8	41.4	44.1	44.6
TOTAL NON-U.S.	149.1	153.0	164.5	154.3	164.2	164.7
U.S.	3.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	164.6	174.4	175.0
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	16.8	17.5	16.6
U.S.	3.2	4.7	4.1	5.4	7.6	7.6
WORLD TOTAL	17.0	19.7	14.3	22.2	25.1	24.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
UNITED STATES	48776	39939	38360	38092	26700	26000
CANADA	17618	21368	21765	19400	17500	17500
ARGENTINA	4305	7501	9661	8034	6100	6100
AUSTRALIA	10983	8131	10586	15265	15700	15700
EC-10	15500	15600	15400	17500	17500	17500
O. W. EUROPE	971	1806	1525	1850	1185	1185
EAST EUROPE	1950	2370	2255	4100	2625	2625
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	517	400	400
OTHER COUNTRIES	364	856	818	647	1290	950
WORLD TOTAL	101304	98644	101970	106405	90000	88960
IMPORTS						
EC-10	4675	3950	3600	2200	2200	2200
O. W. EUROPE	2316	1301	1764	1361	1620	1620
EAST EUROPE	6205	4523	3757	2602	4000	3700
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6500
USSR	19500	20200	20500	28100	17000	18000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2940	2800	2500	2500
MOROCCO	2228	1331	2128	2454	2300	2300
NIGERIA	1550	1500	1600	1750	1700	1500
TUNISIA	626	695	1035	858	450	500
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	488	300	300
BRAZIL	4470	3600	3948	5400	3100	3000
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	863	950	950
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	600	600
JORDAN	310	335	335	384	390	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1280	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	2800	2800
IRAQ	1600	1800	3000	3000	2700	2700
MALAYSIA	544	541	602	640	650	645
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1400
INDONESIA	1529	1485	1587	1375	1500	1500
PAKISTAN	400	580	366	1036	1700	1600
TURKEY	748	50	350	1048	1000	1000
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3135	2700	2700
PHILIPPINES	860	925	693	785	700	725
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88843	92900	96438	80980	81150
OTHER COUNTRIES UNACCOUNTED 1)	5316	5102	6077	7128	6568	6688
	3317	4699	2993	2839	2452	1122
WORLD TOTAL	101304	98644	101970	106405	90000	88960

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 FEB11	1985/86 MAR11
EXPORTS						
UNITED STATES	58441	53990	55798	55495	49060	45885
CANADA	7222	7074	5482	3307	5830	5830
ARGENTINA	10328	11624	10854	10620	11265	11865
AUSTRALIA	3075	979	5555	7105	6000	6025
EC-10	4000	4290	4250	8000	7000	7000
O. W. EUROPE	720	945	1159	2544	2510	2510
EAST EUROPE	2148	3266	3032	3010	2100	2010
THAILAND	3512	2326	3386	3523	3850	3825
SOUTH AFRICA	4701	2300	75	453	1000	1000
CHINA	200	100	475	5690	4700	4700
SUBTOTAL	94347	86894	90066	99747	93315	90650
OTHER COUNTRIES	2270	2959	1937	1761	1470	1670
WORLD TOTAL	96617	89853	92003	101508	94785	92320
IMPORTS						
EC-10	8300	5650	5750	4000	3200	3200
O. W. EUROPE	12696	9962	8120	6867	5100	5150
EAST EUROPE	6148	4852	4218	3422	5800	5820
JAPAN	17866	18693	20721	20721	21500	21200
CHINA	1468	2548	231	140	250	250
USSR	20400	11000	11900	27300	17000	16000
EGYPT	1350	1516	1500	1700	1900	1900
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	248	190	190
TUNISIA	377	169	296	229	180	265
SOUTH AFRICA	130	767	2922	862	0	200
CANADA	904	750	318	425	300	300
MEXICO	1633	7232	5856	4215	5050	4100
BRAZIL	118	115	560	472	3000	3000
CHILE	345	340	66	20	25	25
PERU	555	446	467	302	240	240
VENEZUELA	1653	1318	1620	1785	1700	1700
JAMAICA	159	166	190	145	140	140
CUBA	475	465	429	566	500	500
COLOMBIA	302	304	181	305	340	340
ISRAEL	1166	1229	1085	1043	1110	1110
LEBANON	216	225	122	85	125	125
SAUDI ARABIA	4630	3450	5932	6180	6500	6500
SYRIA	275	225	425	215	300	450
IRAN	1030	1649	1275	1280	1500	1500
IRAQ	425	489	605	825	550	550
MALAYSIA	794	945	1139	1205	1250	1235
INDONESIA	2	198	66	75	70	70
KOREA, REP.	3149	4146	4049	3613	4065	4065
PHILIPPINES	301	556	217	363	0	125
TAIWAN	3871	4150	3939	4164	4240	4240
SINGAPORE	460	490	474	650	450	450
SUBTOTAL	92184	84935	86101	94590	87165	85530
OTHER COUNTRIES	3738	4413	5550	6333	4782	4872
UNACCOUNTED 1)	695	505	352	585	2838	1918
WORLD TOTAL	96617	89853	92003	101508	94785	92320

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 FEB11	CAL 1986 MAR11
EXPORTS						
UNITED STATES	2487	2331	2129	1906	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	500	400
BURMA	701	750	727	450	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	70	100	100
EC-10	826	807	742	853	745	985
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
INDONESIA	0	0	0	415	300	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	961	900	900
THAILAND	3620	3700	4528	3993	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11515	12013	11058	11060	11200
OTHER COUNTRIES	446	410	554	390	425	475
WORLD TOTAL	11823	11925	12567	11448	11485	11675
IMPORTS						
BANGLADESH	296	82	588	275	200	200
BRAZIL	124	326	0	400	600	800
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	366	308	335	315
EC-10	1169	979	1105	1141	1040	1235
INDIA	10	315	560	10	10	10
IRAQ	369	474	490	470	550	550
IRAN	587	680	730	600	750	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	425	500	450
MEXICO	16	0	168	150	50	50
NIGERIA	666	711	450	500	500	500
PHILIPPINES	0	0	213	488	300	150
PERU	58	101	48	5	150	150
PORTUGAL	110	30	105	80	80	100
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8093	7374	8040	7762	7980	8175
OTHER COUNTRIES	3211	3998	3880	3028	3210	3140
UNACCOUNTED 1)	519	553	647	658	295	360
WORLD TOTAL	11823	11925	12567	11448	11485	11675

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - -	- - EXPORTS - -	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
			MKT YR TRADE YR 1/	MKT YR TRADE YR 1/			
WHEAT AND COARSE GRAINS							
1977/78	27.3	3.90	37.5	20.3	10.5	118.9	11.9
1978/79	28.3	4.25	34.9	18.1	14.2	122.4	16.3
1979/80	28.3	4.17	33.5	16.5	15.4	122.4	14.5
1980/81	28.3	4.40	31.1	15.6	19.9	119.9	15.5
1981/82	28.1	4.34	31.0	13.1	19.5	118.4	13.8
1982/83	28.1	4.68	26.3	9.9	19.9	116.8	18.6
1983/84	27.5	4.48	25.8	9.1	19.6	117.5	12.7
1984/85 2/	27.7	5.47	27.6	6.2	25.5	120.3	24.2
1985/86 3/	27.2	5.10	29.1	5.4	24.5	121.1	22.9
WHEAT							
1977/78	11.0	3.66	12.5	5.5	5.0	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	8.8	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	10.4	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	14.7	43.9	3.8
1981/82	12.6	4.30	11.2	4.7	15.5	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	15.3	44.7	11.2
1983/84	13.1	4.50	10.0	3.6	15.4	49.6	8.0
1984/85 2/	13.6	5.62	12.3	2.2	17.5	52.7	16.1
1985/86 3/	13.0	5.07	14.2	2.2	17.5	53.2	13.9
COARSE GRAINS 4/							
1977/78	16.4	4.06	25.0	14.8	5.5	77.6	5.7
1978/79	16.3	4.29	24.3	13.5	5.5	79.8	7.1
1979/80	16.3	4.24	22.6	13.3	5.0	79.1	6.5
1980/81	15.8	4.42	20.8	11.1	5.2	76.0	6.7
1981/82	15.5	4.38	19.8	8.3	4.0	73.9	6.1
1982/83	15.1	4.74	16.8	6.0	4.3	72.1	7.4
1983/84	14.4	4.45	15.9	5.5	4.2	67.9	4.7
1984/85 2/	14.1	5.32	15.2	4.0	8.0	67.5	8.1
1985/86 3/	14.2	5.13	14.8	3.2	7.0	67.8	9.0

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	28.9	3.98	115.1	6.0	7.1	-1.1	111.8	2.5
1985/86 4/	28.7	3.64	104.5	9.5	4.6	4.9	109.7	-1.4
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.1	4.14	42.1	2.6	4.1	-1.5	39.7	0.7
1985/86 4/	9.7	3.83	37.4	3.7	2.6	1.1	38.2	-0.2
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.7	3.90	73.0	3.4	3.0	0.4	72.1	1.8
1985/86 4/	19.0	3.54	67.1	5.8	2.0	3.8	71.5	-1.1

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	108.0	1.64	177.0	33.0	1.0	32.0	204.0	5.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.2	1.65	83.0	13.0	1.0	17.0	96.0	4.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	13.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	13.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	57.8	1.63	94.0	15.0	0.0	15.0	109.0	1.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85 3/	58.3	3.14	183.3	7.5	5.7	1.8	185.1	0.0
1985/86 4/	56.7	3.00	169.9	6.8	4.7	2.1	171.9	0.0
WHEAT								
1978/79	29.2	1.34	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.5	-0.2	92.4	0.0
1984/85 3/	28.7	3.32	95.4	0.1	5.7	-5.5	89.9	0.0
1985/86 4/	27.3	3.07	83.9	0.3	4.7	-4.4	79.4	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.60	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	13.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.5	5.6	21.3	21.3
1984/85 3/	13.2	1.61	21.2	5.4	19.4	17.5
1985/86 4/	13.7	1.75	23.9	5.9	17.5	13.0

AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	5.9	1.34	12.0	3.5	5.4	7.0
1974/75	5.3	1.37	11.4	3.1	5.3	8.6
1975/76	5.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.9	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	3.1
1978/79	10.2	1.77	18.1	2.5	5.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.95	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.6	11.0	11.0
1982/83	11.5	0.77	5.9	4.1	3.1	7.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3
1984/85 3/	12.0	1.52	18.3	3.3	15.3	14.0
1985/86 4/	12.2	1.38	16.5	3.0	15.7	15.5

ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.3
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.45	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.3	1.69	3.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.7	7.8
1984/85 3/	5.9	2.20	13.2	4.6	3.0	9.4
1985/86 4/	5.3	1.61	8.5	4.4	6.1	4.2

TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	13.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	25.5	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.44	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	23.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.5
1980/81	27.4	1.36	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	12.1	32.9	33.1
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.3	13.7	42.0	43.0
1984/85 3/	31.1	1.69	52.7	13.2	42.7	40.9
1985/86 4/	31.0	1.58	48.9	13.3	39.3	37.7

U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	25.5	1.83	48.5	13.3	28.3	27.7
1975/76	23.1	2.06	37.9	19.7	31.7	31.9
1976/77	25.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	29.0	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.3	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.3	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 4/	25.2	2.52	66.0	29.3	26.0	24.5

TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	53.4	2.13	127.1	43.9	80.9	81.8
1984/85 3/	58.2	2.12	123.3	44.6	80.3	79.7
1985/86 4/	57.2	2.01	114.9	42.6	65.3	62.2

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.  
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.  
3/ PRELIMINARY.  
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611	3755
(79) 1980/81	1279	2.31	2960	1585	4360	1494
(80) 1981/82	2100	3.38	7100	2050	5216	4940
(81) 1982/83	2510	3.19	8000	2090	4931	5544
(82) 1983/84	2520	3.02	7600	2700	4788	5197
(83) 1984/85	2370	3.04	7200	3050	3365	4134
(84) 1985/86 1/	1987	2.97	5900	2700	2200	3300
(85) 1986/87 2/	1350	3.33	4500	2500		2000
AUSTRALIA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	469	2.40	1125	502	650	669
(79) 1980/81	519	1.78	922	367	510	506
(80) 1981/82	658	1.83	1204	466	1238	856
(81) 1982/83	649	2.03	1317	366	281	961
(82) 1983/84	707	1.36	958	701	1427	292
(83) 1984/85	730	2.58	1885	390	1425	1425
(84) 1985/86 1/	707	1.77	1250	225	1100	1100
(85) 1986/87 2/	800	2.06	1650	435		1200
ARGENTINA CORN (MAR/FEB)						
(78) 1979/80	2699	3.10	9000	3295	3460	5965
(79) 1980/81	2490	2.57	6400	3043	9016	3417
(80) 1981/82	3394	3.80	12900	3700	4922	9098
(81) 1982/83	3170	3.03	9600	3500	6483	5765
(82) 1983/84	2970	3.03	9000	3200	5385	6056
(83) 1984/85	3025	3.04	9200	3725	7060	5448
(84) 1985/86 1/	3350	3.43	11500	3800	9500	7200
(85) 1986/87 2/	3500	3.71	13000	3700		9300
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303	2325
(79) 1980/81	4322	2.50	10794	6757	3930	3444
(80) 1981/82	4339	3.38	14645	7097	4700	4955
(81) 1982/83	4273	1.95	8355	7663	2300	4034
(82) 1983/84	4065	1.00	4083	7525	75	238
(83) 1984/85	3953	1.11	4405	6182	350	9
(84) 1985/86 1/	3337	1.94	7550	6753	900	350
(85) 1986/87 2/	4000	2.13	8500	6511		2000
THAILAND CORN (JUL/JUN)						
(78) 1978/79	1356	2.01	2791	691	1927	2078
(79) 1979/80	1424	2.32	3300	1050	2067	2150
(80) 1980/81	1450	2.21	3200	1108	2113	2142
(81) 1981/82	1750	2.49	4350	1050	3260	3260
(82) 1982/83	1850	1.86	3450	1160	2136	2136
(83) 1983/84	1875	2.11	3950	1300	3026	2846
(84) 1984/85 1/	1955	2.23	4350	1290	3180	3057
(85) 1985/86 2/	2150	2.40	5150	1450	3500	3400
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007	2112
(79) 1979/80	2462	1.40	3703	1357	2900	2824
(80) 1980/81	2451	1.09	2682	831	1540	1781
(81) 1981/82	2685	1.28	3450	1266	1702	2259
(82) 1982/83	2452	0.79	1939	1015	600	884
(83) 1983/84	3109	1.57	4890	810	3721	4117
(84) 1984/85 1/	3507	1.59	5561	700	5300	4900
(85) 1985/86 2/	3480	1.44	5000	450	4500	4500
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898	3554
(79) 1979/80	3724	2.27	8460	7537	2963	3832
(80) 1980/81	4634	2.43	11259	6835	4012	3236
(81) 1981/82	5476	2.51	13724	7046	5543	5722
(82) 1982/83	5149	2.71	13966	7275	6071	5648
(83) 1983/84	4353	2.35	10209	7906	4240	5536
(84) 1984/85 1/	4566	2.25	10296	7651	2454	2604
(85) 1985/86 2/	4752	2.55	12250	7500	4500	4300

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	53.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.3	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.3	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	308.3	1.0	94.7	142.4	195.2
1985/86	89.2	71.6	4.8	340.3	0.9	70.2	141.4	195.8
1986/87	164.5							

WHEAT

1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	43.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	13.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	53.1	0.1	37.4	2.3	21.3
1980/81	24.5	23.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	43.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.3	11.2	31.4
1985/86	33.3	26.2	2.5	66.0	0.3	24.5	8.8	29.3
1986/87	51.4							

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	30.4	4.7	182.0	0.4	38.7	142.3	153.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	233.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	53.6	128.7	154.8
1982/83	63.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.6	5.5	237.7	0.8	56.0	131.2	163.8
1985/86	50.5	45.4	6.0	274.3	0.6	45.7	132.5	165.6
1986/87	113.1							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	410	1,153
1985/86	1,425	64.7	37.5	2,425	12	900	325	1,075
1986/87	1,887							
<b>Corn</b>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.9	106.7	7,674	3	1,838	4,117	5,182
1985/86	1,381	75.1	118.0	8,865	2	1,525	4,100	5,220
1986/87	3,503							
<b>Sorghum</b>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	527	547
1985/86	271	16.7	66.7	1,113	-	250	575	595
1986/87	539							
<b>Barley</b>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	7	25	300	470
1986/87	349							
<b>Oats</b>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	25	2	475	555
1986/87	167							
<b>Rye</b>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 191, March 10, 1986

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested 1/ 1000 HA	Yield MT/HA	Rough Production 1000 MT	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
					-----Thousand Metric Tons Milled Basis-----			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,761
1984/85	1,134	5.55	6,296	1,513	4,382	50	1,961	1,886
1985/86 2/	1,013	6.09	6,170	2,098	4,381	60	1,850	1,873
				2,816				

	Million Acres	CWT/Ac.	-----Million Hundredweight Rough Basis-----			
1975/76	2.8	45.58	128.4	7.1	---	56.5
1976/77	2.5	46.63	115.6	36.9	0.1	42.1
1977/78	2.2	44.12	99.2	40.5	0.1	65.6
1978/79	3.0	44.84	133.2	27.4	0.1	72.8
1979/80	2.9	45.99	131.9	31.6	0.1	75.7
1980/81	3.3	44.13	146.2	25.7	0.2	82.6
1981/82	3.8	48.19	182.7	16.5	0.4	91.4
1982/83	3.3	47.10	153.6	49.0	0.7	82.0
1983/84	2.2	45.98	99.7	71.5	0.7	68.9
1984/85	2.8	49.54	138.8	46.9	1.5	70.3
1985/86 2/	2.5	54.37	136.0	64.7	2.0	62.1
				85.7		57.0
						60.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, March 10, 1986.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
<b>WHEAT</b>							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.3	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.3	45.0	306.4	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.6	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	445.3	72.0	430.2	100.9	23.9
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	237.0	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.83	448.4	101.3	441.5	55.0	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	56.3	20.9
1983/84	229.1	2.14	490.9	101.9	486.3	101.0	21.0
1984/85 4/	231.2	2.23	514.6	106.4	499.6	116.0	23.4
1985/86 5/	229.2	2.20	503.2	89.0	499.4	128.9	26.2
<b>COARSE GRAINS</b>							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.69	629.1	40.3	615.4	87.0	14.2
1972/73	328.7	1.87	607.8	59.2	624.8	59.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.95	631.2	65.0	634.4	51.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	345.4	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	32.8	11.3
1981/82	350.2	2.20	769.9	96.6	739.3	112.9	15.2
1982/83	339.2	2.30	779.2	89.9	753.5	138.6	18.3
1983/84	334.3	2.05	685.4	92.0	757.2	66.3	8.9
1984/85 4/	338.7	2.39	808.2	101.6	778.4	96.6	12.4
1985/86 5/	343.1	2.46	842.7	92.3	779.6	159.6	20.6
<b>WHEAT AND COARSE GRAINS</b>							
1960/61	526.6	1.30	696.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.35	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	843.4	89.9	830.5	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.3	101.0	929.4	147.5	15.9
1971/72	545.4	1.30	930.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.3	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.5	1.89	1085.3	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.5	2.04	1169.4	185.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.8	202.1	1188.7	161.0	13.6
1981/82	583.3	2.07	1218.3	198.0	1181.4	197.9	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.4	234.9	19.3
1983/84	563.4	2.09	1176.3	193.9	1243.5	167.8	13.6
1984/85 4/	569.9	2.32	1322.8	207.9	1277.9	212.7	16.7
1985/86 5/	572.3	2.35	1345.8	181.3	1270.0	288.5	22.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ --	PRODUCTION -- ROUGH	MILLED	CAL EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	249.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.3	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	139.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	259.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	393.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.3	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.3	5.6
1984/85	143.9	3.25	468.0	318.7	11.4	314.0	22.0	7.0
1985/86	143.0	3.24	462.9	315.0	11.7	313.3	23.7	7.6

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	695.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1277.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.6	197.9	1450.2	197.2	13.6
1980/81	723.9	2.00	1446.8	215.2	1461.1	183.2	12.6
1981/82	734.0	2.04	1498.9	209.8	1462.8	219.2	15.0
1982/83	717.9	2.15	1544.1	200.5	1511.0	252.2	16.7
1983/84	707.7	2.10	1484.3	206.5	1551.6	185.0	12.0
1984/85 4/	713.8	2.30	1641.5	219.4	1591.9	234.7	14.8
1985/86 5/	715.3	2.32	1660.9	193.0	1583.3	312.2	19.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN MARCH 1981-MARCH 1986  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 <u>2/</u>	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101 <u>3/</u>
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan	133	108	182	140	109	100
Feb 04	130	102	178	135	107	97
11	132	102	176	133	106	97
18	132	102	176	132	106	87
25	129	102	178	133	105	86
Mar 04	133	101	180	137	100	87
11	135	101	182	140	100	87

1/ In Store Export Elevators

2/ This and later prices are for Jan-Feb-Mar 1986 delivery.

3/ This and later prices are for Apr-May-Jun 1986 delivery.



SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

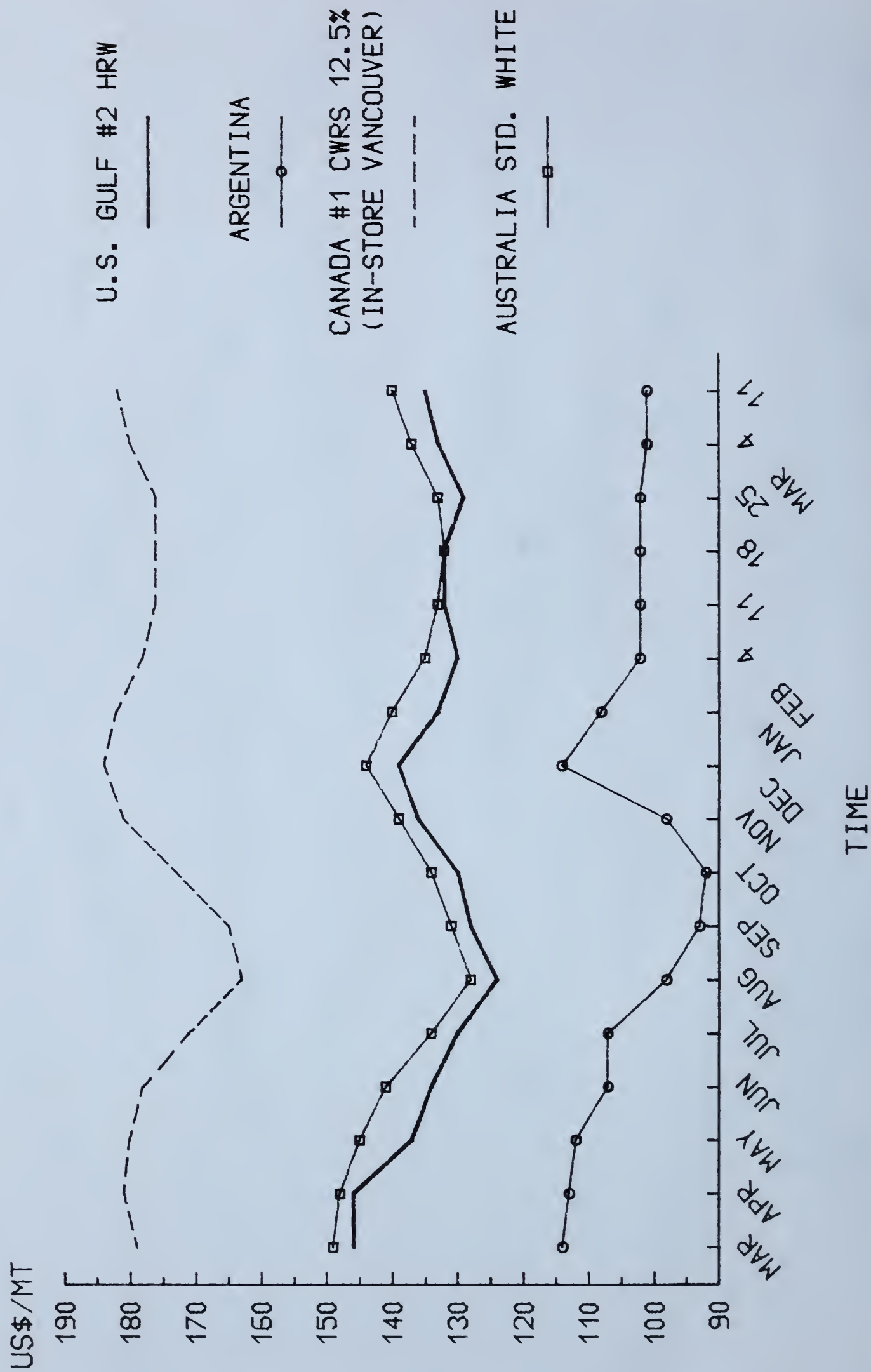
	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 <sup>3/</sup>	113.40
Oct	168.20	184.10	111.40
Nov	177.10	189.30	118.25
Dec	177.67	N.Q.	119.25
Jan	176.25	N.Q.	119.25
Feb 04	174.00	N.Q.	117.00
11	174.50	N.Q.	117.00
18	174.00	N.Q.	116.50
25	174.50	N.Q.	116.00
Mar 04	176.50	N.Q.	109.50
11	160.50	N.Q.	111.50

<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

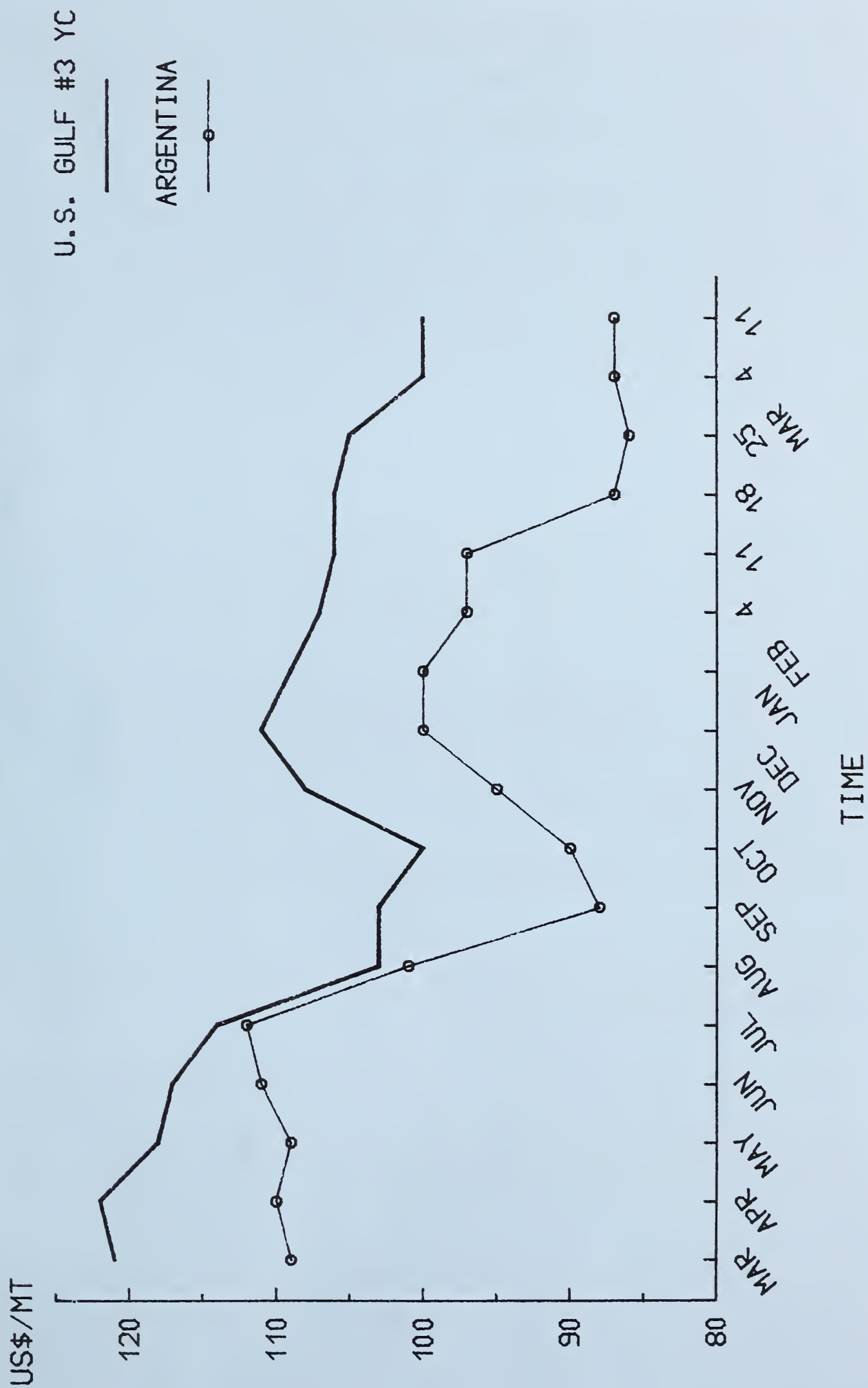
<sup>3/</sup> First two weeks only.

# WORLD WHEAT EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)





# WORLD CORN EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)



- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-2-85 February 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-3-86, March 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-3-86, March 1986.



# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service  
Information Division  
Room 4644-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

## No. of Subscriptions

## Subscription Rate

			Domestic	Foreign
_____	10022	Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003	Coffee (3 issues)	5.00	10.00
_____	10004	Cotton (12 issues)	20.00	30.00
		<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005	Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006	Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007	Dairy Situation (2 issues)	3.00	4.00
_____	10008	Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009	All 24 Reports Listed Above	41.00	58.00
		<b>Grains:</b>		
_____	10010	World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011	Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013	USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014	All 40 Reports Listed Above	63.00	91.00
_____	10015	Horticultural Products (12 issues)	20.00	30.00
_____	10016	Oilseeds & Products (13 issues)	27.00	42.00
_____	10017	Seeds (4 issues)	9.00	15.00
_____	10018	Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019	Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020	Tobacco (12 issues)	25.00	40.00
_____	10021	World Crop Production (12 issues)	18.00	25.00
_____	10023	Wood Products (4 issues)	7.00	10.00

\_\_\_\_\_ Total Reports Ordered

\_\_\_\_\_ Total Subscription Price

☐ Please send me a sample copy.

Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.

\_\_\_\_\_  
Name (Last, first, middle initial)

\_\_\_\_\_  
Organization or Firm

\_\_\_\_\_  
Street or P.O. Box Number

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Country

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250

### Agricultural Transportation Conference

The U.S. Department of Agriculture will hold an agricultural transportation conference in St. Louis, Missouri, May 13-15.

Conference workshops will include updates on the effects of rail and truck deregulation, highway costs, U.S. waterway issues, options to deal with the growing crisis of America's rural roads and bridges, and export perspectives for 1986 and beyond.

The conference contact is Ronald R. Vail, Office of Transportation, Room 1405, Auditor's Bldg., Washington, D.C. 20250. Tel: (202) 447-6793.



1.943  
57633

I



United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

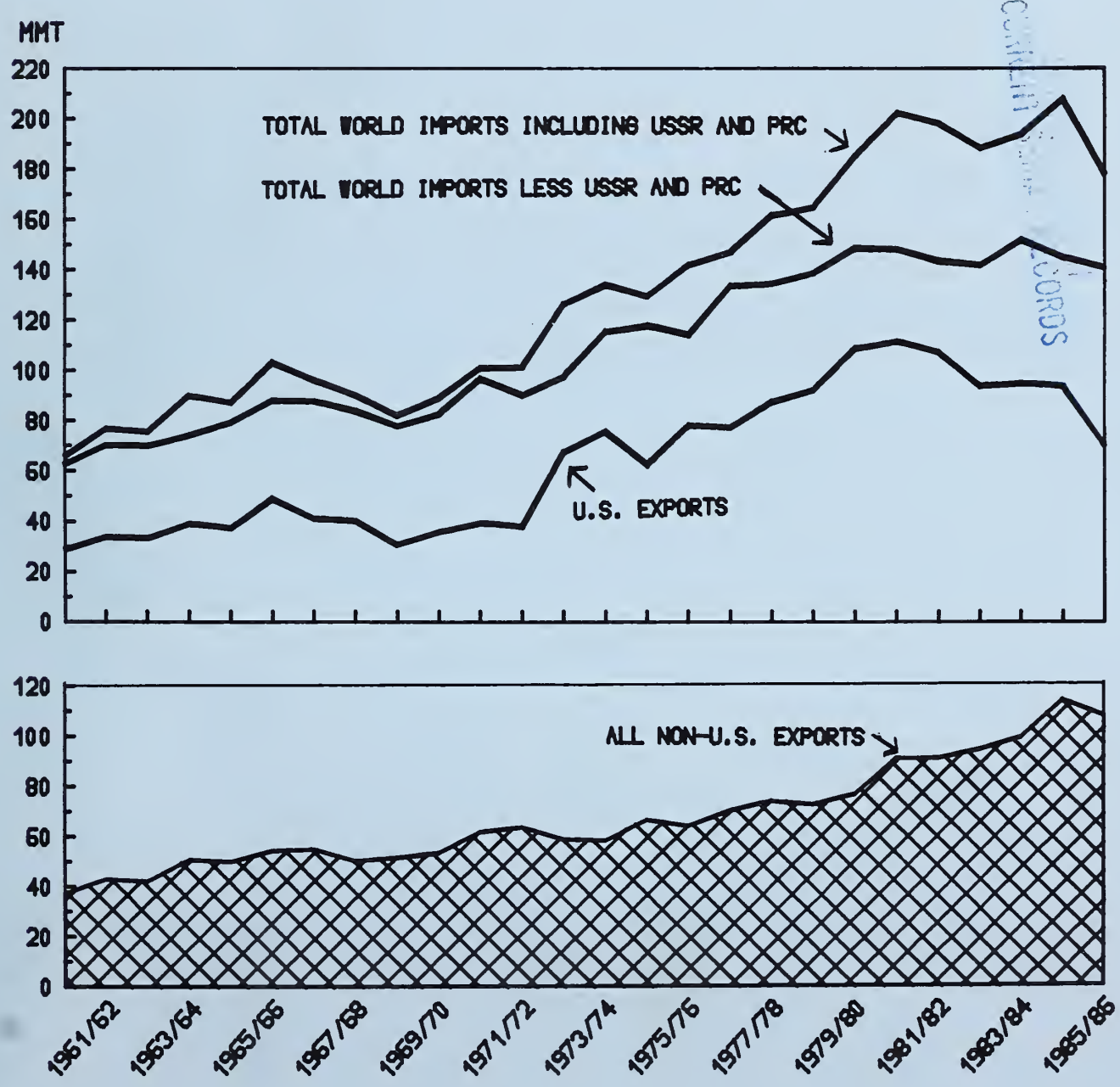
## Grains

FG-4-86  
April 1986

### World Grain Situation and Outlook

This month's cover graphs illustrate this year's unusually sharp decline in world wheat and coarse grain trade, and the associated sharp drop in U.S. shipments. Reductions in imports by the USSR and China have been the major source of this drop. Although exports for all other non-U.S. origins have decreased from 1984/85 levels, U.S. grain exports have taken almost all of the decline.

#### WORLD WHEAT AND COARSE GRAIN TRADE



Supporting data on page 8.

CONTENTSPage

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	5
World Rice Outlook .....	7

TABLES

World Wheat and Coarse Grain Trade (Cover Data) .....	8
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	9-15
World Wheat and Flour Trade .....	16
World Coarse Grain Trade .....	17
World Rice Trade .....	18
European Community: Grain Supply-Disappearance .....	19
Eastern Europe: Grain Supply-Disappearance .....	20
USSR and China: Grain Supply-Disappearance .....	21
Wheat: Supply-Disappearance for Selected Major Exporters .....	22
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	23
U.S.: Wheat and Coarse Grains .....	24
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	25
U.S.: Rice Supply-Distribution .....	26
World Wheat and Coarse Grain Supply/Demand .....	27
World Rice Supply/Demand .....	28
World Total Grains Supply/Demand .....	29
Weekly Export Prices for Wheat and Corn: U.S., Canada, Australia, and Argentina .....	30
Selected World Grain Prices, CIF Rotterdam .....	31
Footnotes to World Grain Summary Tables .....	32



## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

Lower world grain prices in 1986/87 continue to be the focus of the current world grain situation and outlook. An initial result of this trend may be changing differentials between U.S. and foreign grain prices. This type of a change is likely to make U.S. grain relatively less expensive and, therefore, more competitive. One example of the initial foreign response to lower prices is that the Canadian initial wheat payment for 1986/87 will be down 19 percent compared to 1985/86. By comparison, however, the U.S. loan rate has fallen nearly 27 percent.

Another response to lower world grain prices could be a sudden surge in importer buying activity as new-crop prices become available and importers rush to satisfy pent-up demand. In 1985/86, many importing countries have continued to defer grain purchases and, therefore, appear to be drawing down domestic stocks in order to satisfy demand. This pattern has been attributed primarily to lower price expectations for 1986/87.

Significant developments over the past month include:

- A large decline in the grain import forecast for the Soviet Union.
- A sharp decrease in the projected volume of Canadian barley exports.
- Another cut in the U.S. corn export forecast.
- Significantly lower expectations for wheat exports from the European Community (EC).
- Sharply lower coarse grain import prospects for several East European countries.
- Another decline in the European Community's corn import forecast.

## **\*\*WHEAT\*\***

The 1985/86 (July-June) world wheat trade forecast, this month, declined a million tons to 88 million tons. Forecast wheat trade is at a 6-year low, down nearly 18 million tons or approximately 20 percent from last year's record trade level. Despite this dramatic fall-off in recent world wheat trade, utilization has dropped only about 2 percent. Most of the initial drop-off in trade resulted from sharply lower expected Soviet and Chinese imports from a year ago, but recent declines in world trade have resulted from sluggish sales as importers continue to defer purchases in anticipation of lower new-crop prices.

### MAJOR EXPORTING COUNTRIES

Price expectations have already begun to influence the production plans and marketing programs of the major wheat exporters. In Canada, sharply lower initial wheat payments for 1986/87 have been announced. Canadian shipments in February dropped nearly 20 percent from January levels, but more than 70 percent of the forecast 17.5 million tons of wheat and products has already been shipped.

The Argentine shipping program is slowing down. Exports through February are about 4.7 million tons, 80 percent of the 6.1 million tons forecast for July-June 1985/86. The 1985 crop is the smallest in 4 years, some 40 percent less than the 3-year average; and this has resulted in a reduced export program. The Australian program, on the other hand, has reached record monthly levels through most of the winter. For the period July-March, Australian shipments equal about 11.5 million tons, just slightly ahead of the same period last year when Australia exported a record 15.3 million tons. The current Australian July-June 1985/86 export forecast is 15.7 million tons, which should result in ending stocks for 1985/86 at 6.6 million tons, down 30 percent from a year ago.

This month, the 1985/86 (July/June) EC wheat export forecast was dropped a million tons to 16.5 million tons because of lagging shipments to and limited demand from non-EC importers, and increased trade within the Community. For the first 6 months of 1985/86, EC wheat exports to non-EC countries lag behind last year by about 30 percent. French wheat exports to other EC countries, for the first seven months of the July-June 1985/86 year, are more than 5 million tons compared to about 4 million tons for the same period last year. French exports to non-EC countries, however, are only 5 million tons, about 20 percent below last year.



## MAJOR IMPORTING COUNTRIES

Wheat imports have declined sharply in Iran, Irag, and several other countries; shipments from Canada and the United States, through February, are lagging last year by 30 percent and are significantly less than had been forecast earlier. As a whole, countries appear to be deferring purchases until lower new-crop prices are available. Soviet buying, which appeared strong last month, came to a sudden stop. This month, the USSR July-June 1985/86 wheat import forecast was cut a million tons to 17 million tons. A number of factors including a much improved 1985 crop, and anticipation of lower prices may be causing the sluggish buying.

## U.S. TRADE PROSPECTS

The July-June 1985/86 U.S. wheat export forecast remains unchanged at 26 million tons, the lowest level in 15 years. Shipments continue to lag behind last year by more than 50 percent. Hit particularly hard are exports to the Soviet Union, China, and Bangladesh. Total U.S. commitments (sales and shipments) through March are about 22.6 million tons, or almost 90 percent of the current forecast. There are, however, indications that U.S. new-crop wheat prices are becoming more competitive.

## **\*\*COARSE GRAINS\*\***

This month, the impact of lower new-crop prices became more apparent as lagging import demand resulted in another significant decline in the 1986/87 world coarse grain trade forecast. U.S. corn and Canadian barley export prospects continued to fall, while stagnant demand is particularly evident in Europe and the Soviet Union. The further decline in world coarse grain trade combined with record 1985 production has resulted in record ending stocks which are nearly 70 percent above last year. That stock build-up is concentrated in the United States, where volumes are expected to reach nearly 3 times the 1984/85 level.

## MAJOR IMPORTING COUNTRIES

The forecast for world coarse grain trade fell nearly 3 million tons to only 89.7 million, due primarily to expectations of lower import demand in the Soviet Union, East and West Europe, and Venezuela. Extremely sluggish buying by the Soviet Union may reflect lower feed use of grain following a mild winter, an improved 1985 crop, and increased oilseeds imports. The Soviets also may be delaying purchases until lower world grain prices are available. Lagging Soviet purchases of corn, sorghum, and barley would indicate lower demand for each of the coarse grains; thus the 2 million ton decline in the Soviet import forecast was divided about evenly between all three.

The East European October-September 1985/86 barley import forecast is 2.6 million tons, half-a-million tons less than last month. Slow shipments, particularly from the EC and Canada, may indicate currency limitations, a stocks drawdown, and/or the deferment of purchases in anticipation of lower prices. In the European Community, sharply lower purchases of U.S. corn, imply that the demand for imported corn may be down sharply from last year. The EC corn import forecast was cut 500,000 tons to 2.5 million tons, nearly 40 percent below last year's level. Higher levy barriers on imported corn vis a vis lower-priced, large French corn supplies and increasing substitution of wheat for corn among starch producers continues to erode EC dependence on U.S. corn exports.

The coarse grain import forecast for Venezuela was cut significantly because of lagging corn and sorghum shipments. U.S. coarse grain commitments to Venezuela are less than a quarter of last year's at this time, and no sales of corn have been booked through February.

Although the Japanese coarse grain forecast remains virtually unchanged at 21 million tons, it appears that Japan may import a larger amount of sorghum and less corn than was earlier anticipated. Historically, the Japanese have reduced sorghum imports when Argentina experienced a short crop. However, this year despite a short Argentine crop, reduced Soviet purchases will mean more sorghum, than earlier forecast, available for export to Japan. Japanese purchases of Argentine sorghum may already be as high as 800,000 tons.

#### MAJOR EXPORTING COUNTRIES

Another month of lagging shipments and few reports of new sales have meant lowered prospects for major coarse grain exporting countries, particularly for the United States and Canada. Canadian barley shipments through February are about 1.2 million tons, well behind last year at this time and only about 30 percent of the current forecast. The current October-September 1985/86 forecast of 3.5 million tons assumes that shipments during the second half of the year will reach approximately 2 million tons; that is just about equal to the 5 year average (1980-1984) for April-September. Shipments to the Soviet Union and East Germany have been particularly slow; a total of about 100,000 tons has been shipped to both of these very important Canadian markets.

On the other hand, Australian barley shipments are very strong and through February, are running more than 30 percent ahead of last year. A near-record crop, back-to-back with the record 1984 harvest, has resulted in ample supplies and apparently considerable pressure to export. Saudi Arabia, the world's largest barley importer, has reportedly received 2 million tons in October-February, nearly double the 1984/85 volume for the same period. Australian sorghum continues to be troubled by dry weather; however, record beginning stocks and strong old-crop sales should enable Australia to reach the October-September 1985/86 export forecast of about a million tons.



Argentine sorghum exports have been moving slowly. The 1985 crop is 40 percent below the recent 5-year average, and projected exports of 2.2 million tons for October-September 1985/86 are also at a 5-year low. Current sales of about a million tons include large Japanese purchases. The 1985/86 Argentine corn export forecast remains unchanged at a record 9.5 million tons. With roughly half of the exportable supplies already committed, strong Argentine sales should continue.

#### U.S. TRADE PROSPECTS

Lagging U.S. corn sales and shipments, nearly 50 percent behind last year, contributed to a further 2-million-ton decline in the U.S. corn export forecast. The 36.8 million tons forecast represents the lowest trade level in more than 10 years. The lagging commitments are attributed to the record Argentine crop and further deferment of purchases in light of sharply lower U.S. new-crop prices.

#### **\*\*RICE\*\***

The forecast for world rice trade in CY1986 remained essentially the same this month, at 11.7 million tons. No major changes were made in the estimates for exporting countries, and only the estimate for Vietnam was changed on the import side.

World trading activity has been slow in the first quarter of 1986, probably because of weak demand which may be due to buyer hopes for lower world prices. However, actual shipments from some of the major competitor countries are ahead of the volume moved in the first quarter of last year. Exports from Thailand are up five percent from the first quarter of 1985, reports from Burma indicate sales have already reached 460,000 tons, while exports and sales from Pakistan appear substantially ahead of last year for the same period. However, with the exception of Basmati rice from Pakistan, a high percentage of the volume moved from all three exporters are destined for low quality markets.

The CY 1986 production estimate increased slightly this month to 463.3 million tons. The change was due to increases in the estimates for Indonesia and Burma, which offset a decrease in the estimate for Pakistan.

#### Major Importers

Imports by Vietnam are now forecast to reach 500,000 tons in CY1986, due to lower production and indications they will import to fill the shortfall. It is estimated that Vietnam already has commitments to import 360,000 tons (including 260,000 tons purchased by the USSR). The CY1986 import estimate for Brazil remains at 800,000 tons, despite a cessation in buying during the past month caused by a government currency reform action.

#### Major Exporters

There were no changes in the estimates of the major exporters this month. Thailand moved a record monthly quantity of rice in March, exporting over 600,000 tons.

WORLD WHEAT AND COARSE GRAIN TRADE.

YEAR	WORLD IMPORTS		U.S. EXPORTS	ALL		
	WORLD IMPORTS	LESS USSR & PRC		NON-U.S. EXPORTS	PRC IMPORTS	USSR IMPORTS
-----MMT-----						
1961/6	65.9	62.6	28.7	37.2	2.6	0.7
	76.8	70.4	33.8	43.0	6.1	0.3
	75.4	70.0	33.2	42.2	5.2	0.2
1963/6	90.0	74.1	39.1	50.9	6.0	9.9
	87.0	79.4	37.1	49.9	5.4	2.2
1965/6	103.0	88.1	48.8	54.2	6.3	8.6
	96.0	87.6	40.9	55.1	5.1	3.3
1967/6	89.9	83.7	39.9	50.0	4.3	1.9
	82.0	77.8	30.7	51.3	3.5	0.7
1969/7	89.1	82.7	35.7	53.4	5.1	1.3
	101.0	96.5	39.3	61.7	3.7	0.8
1971/7	101.3	90.1	37.7	63.6	3.4	7.8
	126.2	97.5	67.4	58.8	6.2	22.5
1973/7	134.0	115.3	75.7	58.3	7.7	11.0
	129.3	117.9	62.6	66.7	6.2	5.2
1975/7	141.9	114.0	78.0	63.9	2.2	25.7
	147.1	133.6	77.0	70.1	3.2	10.3
1977/7	161.6	134.5	87.5	74.1	8.7	18.4
	164.7	138.5	92.2	72.5	11.1	15.1
1979/8	185.2	148.5	108.6	76.6	10.8	25.9
	202.1	148.0	111.5	90.6	14.6	39.5
1981/8	197.9	143.3	107.2	90.7	14.7	39.9
	188.3	141.6	93.9	94.4	15.5	31.2
1983/8	193.8	151.6	94.7	99.1	9.8	32.4
	207.7	144.8	93.6	114.1	7.5	55.4
1985/8	177.8	140.5	70.0	107.8	6.3	31.0



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS 1)						
SELECTED EXPORTERS 2)						
WEST EUROPE	61.7	61.3	67.3	68.0	67.8	66.8
USSR	21.2	22.6	22.3	29.6	28.4	27.5
OTHERS	0.5	0.5	0.5	1.0	1.0	1.0
TOTAL NON-US	7.2	10.0	9.0	15.5	12.3	12.5
U.S. 3)	90.7	94.6	99.3	114.2	109.6	107.9
WORLD TOTAL	107.2	93.9	94.7	93.6	71.9	70.0
WORLD TOTAL	197.9	188.3	193.8	207.7	181.5	177.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.5	12.2	11.7
USSR	39.9	31.2	32.4	55.4	34.0	31.0
JAPAN	23.4	24.5	26.6	26.3	26.6	26.7
EAST EUROPE	12.4	9.4	8.0	6.0	9.5	9.1
CHINA	14.7	15.5	9.8	7.5	6.8	6.3
OTHERS	79.5	86.9	97.8	98.0	92.4	93.1
WORLD TOTAL	197.9	188.3	193.8	207.7	181.5	177.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)						
WEST EUROPE	114.0	107.0	118.4	115.3	115.5	115.1
USSR 6)	148.8	161.9	154.1	191.1	176.9	176.7
EAST EUROPE	152.0	172.0	178.0	159.0	177.0	177.0
CHINA	95.1	106.7	102.5	115.1	104.5	107.5
OTHERS	140.4	150.8	174.0	183.3	169.9	169.9
TOTAL NON-US	245.5	233.8	246.5	250.7	261.8	261.4
U.S.	895.8	932.3	973.5	1014.4	1005.5	1007.6
WORLD TOTAL	322.4	326.0	203.0	308.3	340.3	340.3
WORLD TOTAL	1218.2	1258.2	1176.5	1322.7	1345.8	1347.9
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	161.8	163.1	162.5
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	154.8	166.4	183.4	185.1	171.9	171.4
OTHERS	489.0	500.9	517.4	528.2	535.1	537.0
TOTAL NON-US	1003.5	1028.7	1065.8	1082.2	1074.2	1075.0
U.S.	177.8	192.5	178.1	195.2	195.8	196.1
WORLD TOTAL	1181.3	1221.3	1243.8	1277.3	1270.0	1271.1
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.1	96.2	97.8	123.7	124.0	123.6
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	5.0	2.0
U.S.	99.8	138.7	69.8	89.2	164.5	166.2
WORLD TOTAL	197.9	234.9	167.6	213.0	288.5	289.8

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	17.5	17.5
AUSTRALIA	11.0	8.1	10.6	15.3	15.7	15.7
ARGENTINA	4.3	7.5	9.7	8.0	6.1	6.1
SUBTOTAL	32.9	37.0	42.0	42.7	39.3	39.3
EC-10	15.5	15.6	15.4	17.5	17.5	16.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.8	5.2	5.3
TOTAL NON-US	52.5	58.7	63.1	68.0	63.0	62.1
U.S. 3)	48.8	39.9	38.9	38.1	26.0	26.0
WORLD TOTAL	101.3	98.6	102.0	106.1	89.0	88.1
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.2	2.2
USSR	19.5	20.2	20.5	28.1	18.0	17.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.6	3.7	3.6
CHINA	13.2	13.0	9.6	7.4	6.5	6.0
OTHERS	52.1	51.2	58.7	60.2	53.2	53.9
WORLD TOTAL	101.3	98.6	102.0	106.1	89.0	88.1
PRODUCTION 5)						
CANADA	24.8	26.7	26.5	21.2	23.9	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	8.5	8.5
EC-10	54.4	59.8	59.2	76.6	66.1	65.9
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	42.1	37.4	38.2
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.5	44.2	44.2
OTHERS	62.2	66.9	66.0	66.5	71.6	71.6
TOTAL NON-US	372.6	403.9	425.1	444.1	437.2	437.9
U.S.	75.8	75.3	65.9	70.6	66.0	66.0
WORLD TOTAL	448.4	479.1	490.9	514.7	503.2	503.8
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	29.3	29.3
USSR 6)	102.0	105.7	97.0	96.1	96.0	97.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.0
OTHERS	243.7	256.1	268.1	277.0	272.6	273.9
TOTAL NON-US	418.5	443.2	456.1	468.3	461.1	462.9
WORLD TOTAL	441.5	467.9	486.3	499.7	490.4	492.1
END STOCKS 8)						
TOTAL FOREIGN 9)	53.5	55.0	62.9	77.2	77.5	76.3
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	2.0
U.S.	31.5	41.2	38.1	38.8	51.4	51.4
WORLD TOTAL	85.0	96.3	101.0	116.0	128.9	127.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
CANADA	7.2	7.1	5.5	3.3	5.8	4.8
AUSTRALIA	3.1	1.0	5.6	7.4	6.0	6.0
ARGENTINA	10.3	11.6	10.9	10.6	11.9	11.9
SOUTH AFRICA	4.7	2.3	0.1	0.6	1.0	1.0
THAILAND	3.5	2.3	3.3	3.4	3.8	3.8
SUBTOTAL	28.8	24.3	25.3	25.3	28.5	27.5
WEST EUROPE	4.7	5.2	5.4	10.5	9.5	9.6
CHINA	0.2	0.1	0.5	5.7	4.7	4.7
OTHERS	4.4	6.2	5.0	4.7	3.7	3.8
TOTAL NON-U.S.	38.2	35.9	36.2	46.2	46.4	45.7
U.S. 3)	58.4	54.0	55.8	55.5	45.9	44.0
WORLD TOTAL	96.6	89.9	91.9	101.6	92.3	89.7
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.9	8.3	7.8
USSR	20.4	11.0	11.9	27.3	16.0	14.0
JAPAN	17.9	18.7	20.7	20.7	21.2	21.3
EAST EUROPE	6.1	4.9	4.2	3.4	5.8	5.4
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.0	39.2	40.7	40.9
WORLD TOTAL	96.6	89.9	91.9	101.6	92.3	89.7
PRODUCTION 5)						
CANADA	26.0	26.5	20.9	22.0	24.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.7	8.6	8.4
ARGENTINA	18.4	17.8	17.4	18.6	18.5	18.3
SOUTH AFRICA	8.8	4.5	5.1	8.7	9.5	9.5
THAILAND	4.7	3.7	4.3	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.1	103.7	101.0	100.9
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.0	67.1	69.3
CHINA	80.8	82.4	92.6	95.4	83.9	83.9
OTHERS	153.5	137.9	146.5	149.5	155.7	155.5
TOTAL NON-U.S.	523.2	528.4	548.5	570.3	568.3	569.7
U.S.	246.6	250.7	137.1	237.7	274.3	274.3
WORLD TOTAL	769.8	779.1	685.6	808.0	842.7	844.0
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.8	166.6	166.8
USSR 6)	98.5	98.3	109.5	110.9	108.0	107.0
CHINA	81.9	85.0	92.4	89.9	79.4	79.4
OTHERS	404.6	402.2	407.8	413.1	425.6	425.7
TOTAL NON-U.S.	585.0	585.5	609.7	613.9	613.1	612.1
WORLD TOTAL	739.8	753.4	757.5	777.7	779.6	778.9
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	34.9	46.5	46.5	47.3
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	1.0	0.0
U.S.	68.2	97.5	31.8	50.5	113.1	114.8
WORLD TOTAL	112.9	138.6	66.7	97.0	159.6	162.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 MAR11	CAL 1986 APR11
EXPORTS 2)						
BURMA	0.7	0.3	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	4.3
OTHERS	3.4	2.9	2.9	3.1	3.3	3.2
TOTAL NON-US	9.3	9.6	10.4	9.5	9.9	9.8
U.S.	2.5	2.3	2.1	1.9	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.4	11.7	11.6
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.2	1.2
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.6	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.2	8.1	8.0
WORLD TOTAL	11.8	11.9	12.6	11.4	11.7	11.6
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	21.9	23.1	23.1
BRAZIL	9.2	7.8	9.0	9.0	8.8	8.8
BURMA	14.1	14.4	14.4	14.8	14.5	14.9
CHINA	144.0	161.2	168.9	178.3	167.0	167.0
EC-10	1.1	1.1	1.1	1.1	1.3	1.3
INDIA	80.0	70.7	90.2	88.0	91.5	91.5
INDONESIA	32.8	33.6	35.3	38.1	38.7	39.0
JAPAN	12.8	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.0	4.8	4.4
THAILAND	17.8	16.9	19.5	18.7	19.8	19.8
OTHERS	58.8	59.4	61.4	62.7	63.8	63.8
TOTAL NON-US	404.4	412.6	448.2	461.7	456.8	457.1
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.0	462.9	463.3
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.8	15.8
CHINA	100.5	112.4	117.1	123.9	116.1	116.1
INDIA	54.1	48.5	58.2	57.0	60.3	60.3
INDONESIA	22.3	23.7	25.3	25.2	26.0	26.2
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	95.2	85.6	87.6	87.3
TOTAL NON-US	279.2	287.6	306.3	312.1	311.4	311.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.0	313.3	313.3
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.3	0.8	1.1	1.3	1.7	1.7
OTHERS	9.3	7.2	5.7	6.4	6.8	6.9
TOTAL FOREIGN	19.7	15.0	15.8	19.8	20.9	21.1
U.S.	1.6	2.3	1.5	2.1	2.8	2.8
WORLD TOTAL	21.3	17.3	17.3	21.9	23.7	23.9

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1973/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	9.5	9.5
SOUTH AFRICA	4.7	2.3	0.1	0.5	0.9	0.9
THAILAND	3.3	2.1	3.0	3.0	3.5	3.5
CHINA	0.1	0.0	0.4	5.2	4.2	4.2
OTHERS	4.3	5.0	3.7	3.8	3.3	3.4
TOTAL NON-U.S.	17.3	15.9	13.1	19.6	21.4	21.5
U.S. 3)	50.0	47.5	47.4	46.7	38.7	36.8
WORLD TOTAL	67.3	63.4	60.5	66.3	60.2	58.4
IMPORTS						
MEXICO	0.6	4.0	2.5	1.7	2.7	2.7
EC-10	7.6	5.3	4.3	3.9	3.0	2.5
USSR	13.4	6.5	9.5	20.3	12.0	11.4
JAPAN	13.3	14.5	14.5	14.0	15.0	14.3
EAST EUROPE	4.8	3.3	1.9	1.5	2.5	2.6
CHINA	1.2	2.4	0.1	0.1	0.2	0.2
TAIWAN	2.6	3.2	3.0	3.1	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.0	3.5	3.6
SPAIN	5.6	4.0	3.5	3.5	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.2	1.2
OTHERS	13.3	14.1	15.9	13.5	14.4	14.0
WORLD TOTAL	67.3	63.4	60.5	66.3	60.2	58.4
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	22.0	19.0	19.0
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	11.5	13.0	13.0
SOUTH AFRICA	8.4	4.1	4.4	7.8	8.5	8.5
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.2	21.6	21.6
USSR 6)	8.0	13.5	12.0	12.5	12.5	13.5
EAST EUROPE	32.2	36.5	33.4	35.7	31.8	34.0
CHINA	59.2	60.3	68.2	73.4	64.0	64.0
OTHERS	57.7	56.2	59.0	65.0	67.3	67.0
TOTAL NON-U.S.	233.2	229.3	240.0	262.4	252.9	255.8
U.S.	206.2	209.2	106.0	194.9	225.2	225.2
WORLD TOTAL	439.5	438.5	346.1	457.3	478.1	480.9
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.8	33.2	32.9
USSR 6)	25.3	19.8	20.7	32.8	23.6	23.5
JAPAN	13.6	14.2	14.5	14.2	14.3	14.3
CHINA	60.2	62.8	67.9	68.3	60.0	60.0
OTHERS	146.9	147.1	151.7	156.8	159.9	160.8
TOTAL NON-U.S.	285.6	281.2	289.8	304.9	291.0	291.5
U.S.	127.3	137.7	119.6	131.6	132.6	132.8
WORLD TOTAL	413.0	418.8	409.4	436.5	423.6	424.3
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.3	14.8	18.9	19.6	20.0
U.S.	55.2	79.3	18.4	35.1	89.0	90.5
WORLD TOTAL	76.8	96.5	33.2	54.0	108.6	110.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.1	1.1
ARGENTINA	5.2	4.9	4.8	3.4	2.2	2.2
OTHERS	0.9	1.0	0.7	1.2	1.3	1.3
TOTAL NON-U.S.	7.4	6.2	6.9	5.8	4.6	4.6
U.S.	6.3	5.4	6.2	7.6	6.3	6.3
WORLD TOTAL	13.7	11.6	13.1	13.4	11.0	11.0
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.3	0.6
JAPAN	3.0	2.7	4.2	4.6	4.3	5.0
MEXICO	0.9	3.2	3.3	2.5	1.3	1.3
VENEZUELA	0.9	0.4	0.2	0.9	1.2	1.0
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.5	0.5
OTHERS	1.8	0.7	0.8	2.1	0.8	1.0
WORLD TOTAL	13.7	11.6	13.1	13.4	11.0	11.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.4	1.6	1.4
ARGENTINA	8.0	7.6	7.2	5.9	4.5	4.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.4	0.4	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	10.5	10.5
CHINA	6.6	7.0	8.4	7.7	6.5	6.5
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	1.9	1.8	1.2	4.5	4.5
OTHERS	3.3	8.3	7.9	7.8	3.7	8.7
TOTAL NON-U.S.	48.0	43.9	46.5	44.0	45.4	45.2
U.S.	22.2	21.2	12.4	22.0	28.3	28.3
WORLD TOTAL	70.2	65.1	58.9	66.0	73.7	73.5
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	15.1	15.1
USSR	3.4	2.9	2.0	1.5	1.3	0.9
CHINA	6.6	6.9	8.3	7.2	6.0	6.0
MEXICO	6.8	6.1	6.3	6.4	6.2	6.2
JAPAN	3.6	2.8	3.7	4.7	4.6	4.9
OTHERS	34.4	31.9	32.0	32.0	33.4	33.1
WORLD TOTAL	66.0	63.8	62.2	65.7	66.6	66.3
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.4	3.9	3.8	3.8	4.2
U.S.	7.5	10.2	6.4	6.9	13.7	13.7
WORLD TOTAL	12.3	13.6	10.3	10.6	17.4	17.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.5	3.5
AUSTRALIA	1.7	0.6	3.7	5.6	4.5	4.5
EC-10	3.5	3.9	3.8	7.2	6.5	6.5
OTHERS	1.3	1.9	1.5	2.8	2.9	3.1
TOTAL NON-U.S.	12.0	12.5	13.3	18.0	18.4	17.6
U.S.	2.0	1.0	2.1	1.2	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	19.2	19.1	18.3
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	2.4	1.8
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	3.1	2.6
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.6	6.4	6.7
WORLD TOTAL	14.1	13.4	15.4	19.2	19.1	18.3
PRODUCTION 5)						
CANADA	13.7	14.0	10.2	10.3	12.3	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	5.0	5.0
EC-10	39.3	41.3	36.1	44.4	40.6	40.5
USSR	37.5	41.0	54.0	42.1	43.2	47.2
CHINA	7.5	6.9	6.9	5.6	5.2	5.2
EAST EUROPE	16.0	17.4	15.4	17.1	16.8	16.7
OTHERS	29.2	30.9	30.3	34.2	36.1	36.0
TOTAL NON-U.S.	146.7	153.5	157.8	159.2	164.1	162.8
U.S.	10.3	11.2	11.1	13.0	12.8	12.8
WORLD TOTAL	157.0	164.7	168.9	172.2	176.9	175.7
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.1	50.2	50.0
USSR	42.8	44.0	53.8	44.5	50.5	49.1
EAST EUROPE	17.0	17.8	16.8	18.3	19.5	19.4
OTHERS	40.9	41.7	44.8	40.8	44.6	44.2
TOTAL NON-U.S.	149.1	153.0	164.5	153.7	164.7	162.8
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	164.0	175.0	173.0
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	17.1	16.6	17.6
U.S.	3.2	4.7	4.1	5.4	7.6	7.6
WORLD TOTAL	17.0	19.7	14.3	22.5	24.2	25.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
UNITED STATES	48776	39939	38860	38092	26000	26000
CANADA	17618	21368	21765	19400	17500	17500
ARGENTINA	4305	7501	9661	8034	6100	6100
AUSTRALIA	10983	8131	10586	15265	15700	15700
EC-10	15500	15600	15400	17500	17500	16500
O. W. EUROPE	971	1806	1525	1596	1185	1260
EAST EUROPE	1950	2370	2255	4100	2625	2625
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	517	400	400
OTHER COUNTRIES	364	856	618	598	950	1030
WORLD TOTAL	101304	98644	101970	106102	88960	88115
IMPORTS						
EC-10	4675	3950	3600	2200	2200	2200
O. W. EUROPE	2316	1301	1764	1375	1620	1630
EAST EUROPE	6205	4523	3757	2602	3700	3650
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6000
USSR	19500	20200	20500	28100	18000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2500	2400
MOROCCO	2228	1331	2129	2450	2300	2100
NIGERIA	1550	1500	1600	1750	1500	1500
TUNISIA	626	695	1035	858	500	500
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	491	300	225
BRAZIL	4470	3600	3948	5400	3000	3000
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	863	950	950
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	600	600
JORDAN	310	335	335	384	390	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1280	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	2800	2500
IRAQ	1600	1800	3000	3000	2700	2500
MALAYSIA	544	541	602	640	645	645
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1400	1400
INDONESIA	1529	1485	1587	1375	1500	1350
PAKISTAN	400	580	366	1036	1600	1600
TURKEY	748	50	350	1048	1000	1000
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1680	2351	3111	2700	2900
PHILIPPINES	860	925	693	785	725	745
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	550
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88843	92900	96427	81150	78855
OTHER COUNTRIES UNACCOUNTED 1)	5316	5102	6153	7062	6688	6678
	3317	4699	2917	2613	1122	2582
WORLD TOTAL	101304	98644	101970	106102	88960	88115

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
<b>EXPORTS</b>						
UNITED STATES	58441	53990	55798	55495	45885	43980
CANADA	7222	7074	5482	3307	5830	4830
ARGENTINA	10328	11624	10854	10650	11865	11865
AUSTRALIA	3075	979	5555	7371	6025	6025
EC-10	4000	4290	4250	8000	7000	7000
O. W. EUROPE	720	945	1159	2496	2510	2645
EAST EUROPE	2148	3266	3032	3010	2010	1910
THAILAND	3512	2326	3333	3353	3825	3825
SOUTH AFRICA	4701	2300	75	603	1000	1000
CHINA	200	100	475	5690	4700	4700
<b>SUBTOTAL</b>	<b>94347</b>	<b>86894</b>	<b>90013</b>	<b>99975</b>	<b>90650</b>	<b>87780</b>
<b>OTHER COUNTRIES</b>	<b>2270</b>	<b>2959</b>	<b>1937</b>	<b>1675</b>	<b>1670</b>	<b>1915</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91950</b>	<b>101650</b>	<b>92320</b>	<b>89695</b>
<b>IMPORTS</b>						
EC-10	8300	5650	5750	4000	3200	2700
O. W. EUROPE	12696	9962	8120	6903	5150	5126
EAST EUROPE	6148	4852	4218	3422	5820	5420
JAPAN	17866	18693	20721	20716	21200	21260
CHINA	1468	2548	231	140	250	250
USSR	20400	11000	11900	27300	16000	14000
EGYPT	1350	1516	1500	1700	1900	1750
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	248	190	180
TUNISIA	377	169	296	229	265	275
SOUTH AFRICA	130	767	2922	862	200	200
CANADA	904	750	318	425	300	300
MEXICO	1633	7232	5856	4213	4100	4100
BRAZIL	118	115	560	472	3000	3000
CHILE	345	340	66	20	25	125
PERU	555	446	467	302	240	255
VENEZUELA	1653	1318	1620	1605	1700	1300
JAMAICA	159	166	190	140	140	140
CUBA	475	465	429	581	500	500
COLOMBIA	302	304	181	320	340	340
ISRAEL	1166	1229	1085	1043	1110	1110
LEBANON	216	225	122	105	125	125
SAUDI ARABIA	4630	3450	5932	6180	6500	6500
SYRIA	275	225	425	230	450	450
IRAN	1030	1649	1275	1280	1500	1500
IRAQ	425	489	605	825	550	550
MALAYSIA	794	945	1139	1205	1235	1235
INDONESIA	2	198	66	49	70	60
KOREA, REP.	3149	4146	4049	3463	4065	4210
PHILIPPINES	301	556	217	284	125	0
TAIWAN	3871	4150	3989	4164	4240	4240
SINGAPORE	460	490	474	725	450	450
<b>SUBTOTAL</b>	<b>92184</b>	<b>84935</b>	<b>86101</b>	<b>94319</b>	<b>85530</b>	<b>82241</b>
<b>OTHER COUNTRIES</b>	<b>3738</b>	<b>4413</b>	<b>5550</b>	<b>6553</b>	<b>4872</b>	<b>5404</b>
<b>UNACCOUNTED 1)</b>	<b>695</b>	<b>505</b>	<b>299</b>	<b>778</b>	<b>1918</b>	<b>2050</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91950</b>	<b>101650</b>	<b>92320</b>	<b>89695</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 MAR11	CAL 1986 APR11
EXPORTS						
UNITED STATES	2487	2331	2129	1906	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	400	400
BURMA	701	750	727	450	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	26	100	100
EC-10	826	807	742	853	985	985
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
INDONESIA	0	0	0	415	300	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	962	900	900
THAILAND	3620	3700	4528	3993	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11515	12013	11015	11200	11200
OTHER COUNTRIES	446	410	554	400	475	436
WORLD TOTAL	11823	11925	12567	11415	11675	11636
IMPORTS						
BANGLADESH	296	82	588	275	200	200
BRAZIL	124	326	0	400	800	800
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	366	308	315	315
EC-10	1169	979	1105	1141	1235	1249
INDIA	10	315	560	10	10	10
IRAQ	369	474	490	475	550	550
IRAN	587	680	730	600	750	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	425	450	450
MEXICO	16	0	168	168	50	50
NIGERIA	666	711	450	500	500	500
PHILIPPINES	0	0	212	488	150	150
PERU	58	101	48	5	150	150
PORTUGAL	110	30	105	80	100	100
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	500
SUBTOTAL	8093	7374	8039	7785	8175	8289
OTHER COUNTRIES	3211	3998	3880	3033	3140	3187
UNACCOUNTED 1)	519	553	648	597	360	160
WORLD TOTAL	11823	11925	12567	11415	11675	11636

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - -	- - EXPORTS - -	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
			MKT YR TRADE YR 1/	MKT YR TRADE YR 1/			
WHEAT AND COARSE GRAINS							
1977/78	27.3	3.90	37.5	20.3	26.0	118.9	11.9
1978/79	28.3	4.25	34.9	18.1	28.5	122.4	16.3
1979/80	28.3	4.17	33.5	18.5	30.8	122.4	14.5
1980/81	28.3	4.40	31.1	15.6	34.9	119.9	15.5
1981/82	28.1	4.34	31.0	13.1	36.5	118.4	13.8
1982/83	28.1	4.68	26.3	9.9	36.3	116.8	18.6
1983/84	27.5	4.48	25.8	9.1	37.3	117.5	12.7
1984/85 2/	27.7	5.47	27.6	6.2	47.4	120.3	24.2
1985/86 3/	27.2	5.09	28.6	4.9	46.9	120.7	23.6
WHEAT							
1977/78	11.0	3.66	12.5	5.5	12.6	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	15.3	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	17.5	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	20.7	43.9	8.8
1981/82	12.6	4.30	11.2	4.7	22.1	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	21.2	44.7	11.2
1983/84	13.1	4.50	10.0	3.6	22.7	49.6	8.0
1984/85 2/	13.6	5.62	12.3	2.2	28.1	52.7	16.1
1985/86 3/	13.0	5.06	14.2	2.2	28.1	53.2	14.9
COARSE GRAINS 4/							
1977/78	16.4	4.06	25.0	14.3	13.3	77.6	5.7
1978/79	16.3	4.29	24.3	13.5	13.2	79.8	7.1
1979/80	16.3	4.24	22.6	13.3	13.3	79.1	6.5
1980/81	15.8	4.42	20.8	11.1	14.3	76.0	6.7
1981/82	15.5	4.38	19.8	8.3	14.4	73.9	6.1
1982/83	15.1	4.74	16.8	6.0	15.0	72.1	7.4
1983/84	14.4	4.45	15.9	5.5	14.7	67.9	4.7
1984/85 2/	14.1	5.32	15.2	4.0	19.3	67.5	8.1
1985/86 3/	14.2	5.12	14.3	2.7	18.7	67.5	8.8

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	28.9	3.98	115.1	6.0	7.1	-1.1	111.9	2.4
1985/86 4/	28.7	3.74	107.5	9.1	4.5	4.5	112.5	-1.0
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.1	4.14	42.1	2.6	4.1	-1.5	39.9	0.5
1985/86 4/	9.9	3.84	38.2	3.6	2.6	1.0	38.7	0.1
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.7	3.90	73.0	3.4	3.0	0.4	72.0	1.9
1985/86 4/	18.8	3.69	69.3	5.4	1.9	3.5	73.8	-1.1

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	108.7	1.63	177.0	30.0	1.0	29.0	204.0	2.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	30.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.3	1.65	83.0	17.0	1.0	16.0	97.0	2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	58.5	1.61	94.0	13.0	0.0	13.0	107.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85 3/	58.3	3.14	183.3	7.5	5.7	1.8	185.1	0.0
1985/86 4/	56.7	3.00	169.9	6.3	4.7	1.6	171.4	0.0
WHEAT								
1978/79	29.2	1.84	53.6	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	3.9	0.0	3.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.0	0.0	6.0	92.0	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.5	-0.2	92.4	0.0
1984/85 3/	28.7	3.32	95.4	0.1	5.7	-5.5	89.9	0.0
1985/86 4/	27.3	3.07	83.9	0.3	4.7	-4.4	79.4	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ JUL/JUN	- - MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1973/74	9.6	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.96	19.9	5.1	15.9	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.74	19.3	5.2	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	18.4	9.8
1982/83	12.6	2.13	26.7	5.1	21.4	21.4	10.0
1983/84	13.7	1.94	26.5	5.6	21.8	21.8	9.2
1984/85 3/	13.2	1.61	21.2	5.4	19.4	17.5	7.5
1985/86 4/	13.7	1.75	23.9	5.9	17.5	18.0	7.5

AUSTRALIA (MARKETING YEAR OCT/SEP)							
1973/74	5.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.6	11.0	11.0	4.8
1982/83	11.5	0.77	8.9	4.1	8.1	7.3	2.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3	7.6
1984/85 3/	12.0	1.52	18.3	3.3	15.3	14.0	8.6
1985/86 4/	12.0	1.38	16.5	3.0	15.7	15.5	6.6

ARGENTINA (MARKETING YEAR DEC/NOV)							
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.9	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	2.05	15.0	4.8	7.5	9.9	1.1
1983/84	6.9	1.85	12.8	4.7	9.7	7.8	1.3
1984/85 3/	5.9	2.22	13.2	4.6	8.0	9.4	0.5
1985/86 4/	5.3	1.61	8.5	4.4	6.1	4.2	0.4

TOTAL COMPETITORS							
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	28.8	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.38	37.9	12.6	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	12.1	32.9	33.1	15.3
1982/83	31.4	1.61	50.6	14.0	37.0	38.5	13.4
1983/84	33.5	1.83	61.3	13.7	42.0	43.0	18.0
1984/85 3/	31.1	1.69	52.7	13.2	42.7	40.9	16.5
1985/86 4/	31.0	1.58	48.9	13.3	39.3	37.7	14.4

U.S. (MARKETING YEAR JUN/MAY)							
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.3	28.3	27.7	11.8
1975/76	28.1	2.05	57.9	19.7	31.7	31.9	18.1
1976/77	28.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.25	64.8	21.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.8	48.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84	24.8	2.65	65.9	30.2	38.9	38.9	38.1
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8	38.8
1985/86 4/	25.2	2.52	66.0	29.3	26.0	24.5	51.4

TOTAL U.S. AND COMPETITORS							
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.65	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.93	95.7	34.7	55.8	61.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.7	33.9	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3	46.9
1982/83	62.9	2.00	125.9	38.7	76.9	79.6	54.6
1983/84	58.4	2.18	127.1	43.9	80.9	81.8	56.1
1984/85 3/	58.2	2.12	123.3	44.6	50.8	79.7	55.3
1985/86 4/	57.2	2.01	114.9	42.6	65.3	62.2	65.8

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611 3755	141
(79) 1980/81	1279	2.31	2960	1585	4860 1494	22
(80) 1981/82	2100	3.38	7100	2050	5216 4940	132
(81) 1982/83	2510	3.19	8000	2090	4931 5544	498
(82) 1983/84	2520	3.02	7600	2700	4788 5197	201
(83) 1984/85	2370	3.04	7200	3200	3360 4134	67
(84) 1985/86 1/	1987	2.97	5900	2500	2200 3227	240
(85) 1986/87 2/	1350	3.33	4500	2500	2000	240
AUSTRALIA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	469	2.40	1125	502	650 669	134
(79) 1980/81	519	1.78	922	367	510 506	183
(80) 1981/82	653	1.83	1204	466	1238 856	65
(81) 1982/83	649	2.03	1317	366	281 961	55
(82) 1983/84	707	1.36	958	701	1427 282	30
(83) 1984/85	730	2.58	1885	390	1240 1425	100
(84) 1985/86 1/	707	1.94	1371	296	1100 1150	25
(85) 1986/87 2/	720	2.00	1440	300	1125	40
ARGENTINA CORN (MAR/FEB)						
(78) 1979/80	2899	3.10	9000	3296	3460 5965	173
(79) 1980/81	2490	2.57	6400	3048	9016 3417	108
(80) 1981/82	3394	3.80	12900	3700	4922 9098	210
(81) 1982/83	3170	3.03	9600	3500	6483 5765	545
(82) 1983/84	2970	3.03	9000	3200	5885 6056	289
(83) 1984/85	3025	3.04	9200	3725	7100 5448	316
(84) 1985/86 1/	3350	3.43	11500	3800	9500 7200	816
(85) 1986/87 2/	3500	3.71	13000	3700	9300	816
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303 2325	1359
(79) 1980/81	4322	2.50	10794	6757	3930 3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700 4955	4545
(81) 1982/83	4278	1.95	8355	7663	2300 4034	1333
(82) 1983/84	4065	1.00	4083	7525	75 238	42
(83) 1984/85	3953	1.11	4405	6182	500 9	264
(84) 1985/86 1/	3887	2.00	7755	6753	900 406	1060
(85) 1986/87 2/	4000	2.13	8500	6511	2000	1049
THAILAND CORN (JUL/JUN)						
(78) 1978/79	1386	2.01	2791	691	1927 2078	53
(79) 1979/80	1424	2.32	3300	1050	2067 2150	153
(80) 1980/81	1450	2.21	3200	1108	2113 2142	103
(81) 1981/82	1750	2.49	4350	1050	3260 3260	143
(82) 1982/83	1850	1.86	3450	1160	2136 2136	297
(83) 1983/84	1925	2.16	3950	1300	3026 2846	101
(84) 1984/85 1/	1955	2.23	4350	1290	3010 3057	104
(85) 1985/86 2/	2150	2.40	5150	1450	3500 3400	404
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007 2112	533
(79) 1979/80	2482	1.49	3703	1357	2900 2824	55
(80) 1980/81	2451	1.09	2682	831	1540 1781	125
(81) 1981/82	2685	1.28	3450	1266	1702 2259	50
(82) 1982/83	2452	0.79	1939	1015	600 884	90
(83) 1983/84	3109	1.57	4890	810	3721 4117	53
(84) 1984/85 1/	3506	1.59	5562	1123	5566 4300	192
(85) 1985/86 2/	3480	1.44	5000	900	4500 4100	192
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898 3554	4895
(79) 1979/80	3724	2.27	8460	7537	2963 3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012 3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543 5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071 5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240 5536	1971
(84) 1984/85 1/	4566	2.25	10296	7651	2454 2604	2012
(85) 1985/86 2/	4752	2.58	12250	7500	3500 3300	3462

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	308.3	1.0	94.7	142.4	195.2
1985/86	89.2	71.6	4.8	340.3	1.0	68.3	141.4	196.1
1986/87	166.2							

WHEAT

1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.3	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.4	24.5	8.8	29.3
1986/87	51.4							

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.6	5.5	237.7	0.8	56.0	131.2	163.8
1985/86	50.5	45.4	6.0	274.3	0.6	43.8	132.5	166.8
1986/87	114.8							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	410	1,153
1985/86	1,425	64.7	37.5	2,425	14	900	325	1,075
1986/87	1,887							
<u>Corn</u>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.9	106.7	7,674	3	1,838	4,117	5,182
1985/86	1,381	75.1	118.0	8,865	2	1,450	4,100	5,230
1986/87	3,568							
<u>Sorghum</u>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	527	547
1985/86	271	16.7	66.7	1,113	-	250	575	595
1986/87	539							
<u>Barley</u>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	7	25	300	470
1986/87	349							
<u>Oats</u>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	25	2	475	555
1986/87	167							
<u>Rye</u>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 191, March 10, 1986

## U.S. Rice

	Area Harvested 1000 HA	Yield MT/HA	Rough Production 1000 MT	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
					(-----Thousand Metric Tons Milled Basis-----)			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,761
1984/85	1,134	5.55	6,296	1,513	4,382	50	1,961	1,886
1985/86	1,013	6.09	6,170	2,098	4,381	60	1,850	1,873
				2,816				

Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)					
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.10	153.6	49.0	0.7	68.9	62.9
1983/84	2.2	45.98	99.7	71.5	0.7	70.3	54.7
1984/85	2.8	49.54	138.8	46.9	1.5	62.1	60.4
1985/86	2.5	54.37	136.0	64.7	2.0	57.0	60.0
2/				85.7			

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, March 10, 1986.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
<b>WHEAT</b>							
1960/61	202.2	1.13	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.3	44.3	248.1	74.0	29.8
1963/64	206.3	1.12	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	251.6	55.3	19.7
1966/67	213.6	1.44	308.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.35	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.2	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	355.9	59.5	16.2
1977/78	227.1	1.69	384.1	72.8	399.4	34.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	229.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	237.0	1.87	443.0	94.1	445.6	75.2	17.6
1981/82	236.7	1.83	448.4	101.3	441.5	85.0	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	96.3	20.9
1983/84	229.1	2.14	490.9	101.9	486.3	101.0	21.0
1984/85 4/	231.2	2.23	514.7	106.1	499.7	116.0	23.3
1985/86 5/	229.5	2.20	503.8	98.1	492.1	127.7	25.9
<b>COARSE GRAINS</b>							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	634.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.4	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.8	96.6	739.6	112.9	15.2
1982/83	339.2	2.30	779.1	89.9	753.4	138.6	18.3
1983/84	334.2	2.05	685.6	91.9	757.5	66.7	8.8
1984/85 4/	338.8	2.39	808.0	101.7	777.7	97.0	12.5
1985/86 5/	342.5	2.46	844.0	89.7	778.9	162.1	20.9
<b>WHEAT AND COARSE GRAINS</b>							
1960/61	525.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.33	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.5
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.5	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.5	2.04	1168.4	183.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.9	202.1	1183.9	161.0	13.6
1981/82	598.8	2.07	1218.2	198.0	1181.3	197.9	16.7
1982/83	576.7	2.15	1258.2	183.6	1221.3	234.9	19.3
1983/84	563.3	2.09	1176.5	193.9	1243.8	167.6	13.6
1984/85 4/	570.0	2.32	1322.7	207.8	1277.3	213.0	16.7
1985/86 5/	572.0	2.36	1347.9	177.9	1271.1	289.8	22.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ 1960/61	- - ROUGH	PRODUCTION - - MILLED	CAL EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.3	5.6
1984/85	144.2	3.24	468.0	318.6	11.4	314.0	21.9	7.0
1985/86	143.1	3.24	463.3	315.2	11.6	313.3	23.9	7.6

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.

2/ YIELDS ARE BASED ON ROUGH PRODUCTION.

3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.

4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.

5/ PRELIMINARY.

6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.5	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.6	197.9	1450.2	197.2	13.6
1980/81	723.9	2.00	1447.0	215.2	1461.2	183.2	12.6
1981/82	734.0	2.04	1498.9	209.8	1462.8	219.2	15.0
1982/83	717.9	2.15	1543.9	200.5	1510.9	252.2	16.7
1983/84	707.6	2.10	1484.5	206.4	1551.9	184.9	12.0
1984/85 4/	714.2	2.30	1641.3	219.2	1591.3	234.9	14.8
1985/86 5/	715.2	2.33	1663.1	189.5	1584.4	313.7	19.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN APRIL 1981-APRIL 1986  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWSR 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan	133	108	182	140	109	100
Feb	131	102	177	133	106	92
Mar 04	133	101	180	137	100	87
11	135	101	182	140	100	87
18	135	90	184	137	102	86
25	140	96	186	140	103	86
Apr 01	137	89	185	136	104	88
08	138	104	188	138	102	89

1/ In Store Export Elevators



SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <u>2/</u>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 <u>3/</u>	113.40
Oct	168.20	184.10	111.40
Nov	177.10	189.30	118.25
Dec	177.67	N.Q.	119.25
Jan	176.25	N.Q.	119.25
Feb	174.25	N.Q.	116.50
Mar 04	176.50	N.Q.	109.50
11	160.50	N.Q.	111.50
18	165.00	N.Q.	112.00
25	168.00	N.Q.	113.50
Apr 01	168.50	N.Q.	114.00
08	172.00	N.Q.	113.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ First two weeks only.

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250

#### FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-3-85 March 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-4-86, April 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-4-86, April 1986.





United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

CAT

# Foreign Agriculture Circular

## Grains

### World Grain Situation and Outlook

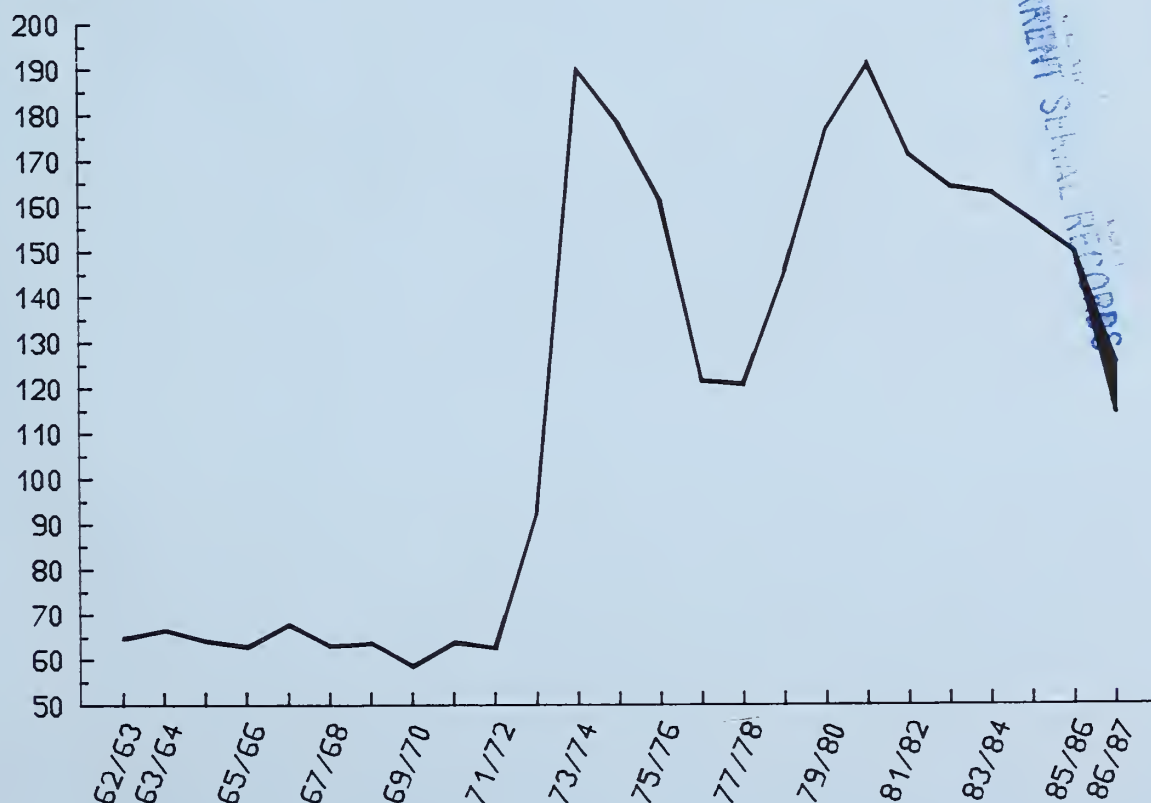
FG-5-86  
May 1986

World market prices for wheat are currently undergoing an accelerated phase of one of the most prolonged and severe declines in recent history. This decline started in 1981/82 when the current global excess supply first began to develop. The accelerated phase of price decline occurring this spring would probably have come significantly sooner except that in recent years fixed support prices had prevented export prices of U.S. wheat from adjusting downward in line with world conditions. On the other hand, had the world price fallen more freely sooner, this year's decline might not have been as large.

This month's cover graph provides general perspective on the extent of the current decrease in world wheat prices. Based on preliminary forecasts, the coming season's world prices are likely to be the lowest since 1977, and possibly earlier.

WORLD WHEAT PRICES 1/

U.S. \$/MT



1/ Based mainly on IWC "indicator" price; 1986/87 is an estimate based on the range forecast for the U.S. season average price.  
Supporting data on page 8.

## CONTENTS

## Page

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	5
World Rice Outlook .....	7

## TABLES

World Wheat Price (Cover Data) .....	8
World Grain Situation/Outlook Reliability Tables .....	9
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	10-16
World Wheat and Flour Trade .....	17
World Coarse Grain Trade .....	18
World Rice Trade .....	19
European Community: Grain Supply-Disappearance .....	20
Eastern Europe: Grain Supply-Disappearance .....	21
USSR and China: Grain Supply-Disappearance .....	22
Wheat: Supply-Disappearance for Selected Major Exporters .....	23
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	24
U.S.: Wheat and Coarse Grains .....	25
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	26
U.S.: Rice Supply-Distribution .....	27
World Wheat and Coarse Grain Supply/Demand .....	28
World Rice Supply/Demand .....	29
World Total Grains Supply/Demand .....	30
Weekly Export Prices for Wheat and Corn: U.S., Canada, Australia, and Argentina .....	31
Selected World Grain Prices, CIF Rotterdam .....	32
World Wheat Prices (Graphics) .....	33
World Corn Prices (Graphics) .....	34
Footnotes to World Grain Summary Tables .....	35



## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

This initial forecast for the 1986/87 world wheat and coarse grain situation indicates a slight decline in global output, yet a significant increase in grain supplies from a year ago due primarily to the large increase in carry-in stocks. Projected 1986/87 worldwide utilization is up approximately 40 million tons, an unusually large jump but not nearly enough to avoid a further increase in stocks at the end of the season. World wheat and coarse grain trade is expected to increase nearly 7 million tons from the depressed level of 1985/86. Although up about 5 percent, world grain trade, except for 1985/86, remains at the lowest in more than a decade.

Apart from the drought and PIK influenced year of 1983/84, the last decline in global wheat and coarse grain production occurred in 1977. Global production in 1986/87 is expected to decline about 17 million tons, largely due to sharply lower U.S. corn prospects which are based on a trend yield. Interestingly, grain production by the major non-U.S. exporting countries - Canada, Australia, Argentina, South Africa, and Thailand - is virtually unchanged from the constant level of recent years.

World grain markets characterized by sluggish trade in recent months have shifted their attention to the 1986/87 world grain outlook. This year, in addition to normal production-related uncertainties, the outlook is complicated by some unusual developments. Foremost among these uncertainties is the impact of sharply lower world prices on both competitor and importing countries. In grain exporting nations, lower world prices may cause smaller than normal increases or possibly some reduced production due to expected lower farmer returns. Governments which subsidize farmers and/or exports will likely be faced with escalating costs as the differential between domestic and world prices widens. In the long-term, rising budgetary pressures may bring changes in government policy towards agriculture.

In importing countries, lower world prices should permit somewhat larger usage of imported grain. In the very near term, especially if it appears that prices could begin to strengthen, many importing countries may need to rebuild working inventories and reserve stocks which have been depleted, particularly recently, in anticipation of lower prices. In the long run, lower world grain prices may have the more important impact of discouraging expensive self-sufficiency programs, thus eventually increasing import demand.

Sharply lower oil prices may act as a double-edged sword for imported grain demand. In oil exporting countries, lower oil revenues could mean reduced grain import demand as these countries experience restricted foreign currency revenues. However, in oil importing countries, lower oil costs should help to stimulate the economy as a whole while releasing foreign currency for possible grain import use. The Soviet Union remains the single largest grain importing nation, and while the impact of lower oil prices will be particularly relevant, the crop outturn will likely be the most important determinant for import demand.

## **\*\*WHEAT\*\***

Sharply lower world wheat prices are expected to have only a modest impact on wheat supplies in 1986/87. To a large extent, the projected record crop of approximately 510 million metric tons was planned or in the ground prior to the realization that prices would fall drastically in 1986/87. However, lower prices may stimulate utilization and increase wheat import demand causing trade to recover somewhat from the depressed level of 1985/86. At nearly 92 million tons, forecast world wheat trade is nearly 5 percent above 1985/86, but still well short of 1984/85's record 106 million tons. Despite record utilization, world wheat ending stocks will likely increase to more than 130 million tons, nearly 30 percent of the forecast 1986/87 utilization.

### MAJOR WHEAT IMPORTING COUNTRIES

The modest recovery in world wheat import demand in 1986/87 may, to some extent, be dependent on the immediate response of some importers to lower prices. Wheat prices are expected to be quite competitive with coarse grains early in the 1986/87 marketing year leading to a possible surge in wheat feeding. This surge, however, is expected to be short-lived as coarse grain prices adjust and become more competitive in the fall. Early-season buying may also benefit from some spillover of 1985/86 demand as importers may have been limiting late season purchases in anticipation of significantly lower new-crop prices. A major uncertainty in 1986/87 and future years will be whether importers will replenish stocks in response to lower prices or continue to limit stocks in recognition of extremely large U.S. and European Community (EC) supplies.

Any further increase in 1986/87 wheat import demand will probably arise as a response to a general pickup in consumption due to lower costs. However, major factors including the impacts of lower oil prices, the falling U.S. dollar, credit availability, and weather may exert some upward pressure on wheat import demand. The Soviet Union will continue to be a major swing factor in world wheat trade. Early season USSR crop prospects appear to indicate import demand similar to this year of about 16 million tons. However, the unknown impact of the recent nuclear accident makes the production and demand forecasts even more uncertain than usual.

### MAJOR WHEAT EXPORTING COUNTRIES

Wheat production in 1986/87 among major exporting countries is forecast up from 1985/86. Significant increases in Canada's and the European Community's production are only partially offset by reduced crop prospects in Australia. Despite these increasing availabilities, 1986/87 export prospects are expected to increase only marginally as U.S. exports capture most of the increase in world wheat trade. Aggressive early-season marketing of the 1985 crop, particularly by Australia and Argentina, may have an impact on 1986/87 as these countries will likely reduce export activity until their new crop supplies become available later in 1986.



Rising export subsidy cost will probably influence the European Community's decision on wheat export levels in 1986/87. On the side of export expansion, the newly agreed co-responsibility levy is expected to generate a significant amount of income which has already been earmarked for export subsidies. The weakening dollar and declining world wheat prices, however, are expected to dramatically increase the cost of EC export restitutions. These factors may have already influenced the EC's willingness to grant increasingly large export subsidies as evidenced by the slow rate of wheat and flour export authorizations at the end of 1985/86. The EC-12 wheat export forecast for 1985/86 at 16 million tons is lower than last month and half-a-million tons less than forecast 1986/87 EC wheat and flour exports.

#### U.S. WHEAT TRADE PROSPECTS

Prospects for U.S. wheat exports are expected to increase markedly in 1986/87, up nearly 20 percent from the unusually low 1985/86 level. At over 30 million tons, U.S. wheat exports would account for about 33 percent of forecast world wheat trade. Prices for U.S. wheat are expected to be sharply lower in 1986/87 than in 1985/86. Therefore, other advantages such as a wide variety of wheat qualities, numerous port loading facilities, and year-round availabilities may again begin to influence importer buying decisions.

#### **\*\*COARSE GRAINS\*\***

Despite prospects for sharply lower prices, world coarse grain trade in 1986/87 is expected to recover only slightly from the depressed 1985/86 level. Global import demand appears sluggish as a result of forecast record production outside of the United States, little evidence of expanding livestock herds or increased compound feed use, and continuing competition from ample exportable supplies of feed-quality wheat and manioc. Foreign utilization is expected to grow by about 21 million tons to a new record level, but most of the growth will likely occur as a result of better crop prospects in China and the USSR. Exporter coarse grain crop prospects are forecast to be lower than in 1985/86 because of reduced EC barley and more normal Argentine corn production. The marginal increase in world trade and increasing competitiveness from U.S. availabilities will likely mean reduced competitor export prospects. On the other hand, U.S. exports are forecast to be almost 7 million tons higher than in 1985/86, a 16 percent jump. Sharply lower nominal prices and the declining dollar should combine to increase the competitiveness of U.S. corn and other coarse grains in world markets.

## MAJOR COARSE GRAIN IMPORTING COUNTRIES

Lower world coarse grain trade in 1985/86 is largely the result of sharply lower prospects for Soviet import demand, financial constraints and currency limitations in importing countries, and continuing EC policies which encourage EC grain and manioc use vis a vis coarse grain imports. In 1986/87 these same trends are expected to continue, but with sharply lower prices coarse grains will be more price competitive with feed wheat and non-grain feed ingredients such as manioc. Consequently, there may be a shift back to more traditional feed mixes which favor corn among price-sensitive importers such as Japan, Korea, and Taiwan.

Strong pent-up demand among countries such as Egypt and Mexico could also mean increased import demand as these countries respond to lower prices. Among these countries, however, the availability of credit for coarse grain purchases may become the limiting factor in their expansion. The Soviet Union will probably import significant quantities of coarse grains in 1986/87, but the amount will depend on the domestic crop, stocking policies, and the impact of lower oil prices. Lower oil prices will likely have mixed results for coarse grain demand, oil importing countries such as Japan and West Europe will likely have more funds for grain imports, whereas oil exporting countries will probably have reduced foreign exchange earnings and therefore, may lower coarse grain imports.

Prospects for EC corn imports in 1985/86 and 1986/87 continue to decline as starch producers further adapt their technology to increased wheat and French corn use, and as feed compounders utilize more EC feed wheat and barley, freeing EC corn for industrial utilization. The EC-10 corn import forecast for 1985/86 at 2 million tons is 500,000 tons lower than last month. However, in 1986/87 this policy will have an even greater impact as it influences coarse grain imports in Spain and reduces world coarse grain trade by approximately 2 to 3 million tons. Spanish compounders and starch producers are expected to increase their use of EC feed wheat, domestic grains, manioc, and levy-free imports such as soybean meal.

## MAJOR COARSE GRAIN EXPORTING COUNTRIES

Coarse grain production among exporting countries is expected to decline almost 3 million tons in 1986/87 to approximately 26 million tons. Sharply larger Chinese and South African corn availabilities will probably more than off-set lower Argentine corn outturn and world barley supplies. Given average weather and production, South Africa is expected to return as a major corn exporter. Thailand is expected to again have near-record exportable corn supplies. Overall, however, 1986/87 competitor coarse grain exports are expected to fall nearly 3 million tons from 1985/86 levels as lower prices influence farmers' planting intentions and more competitive U.S. prices allow U.S. coarse grains to capture an increasing proportion of the market. Barley production is apparently responding to lower world prices and intensifying competition for feed grain dollars from wheat and non-grain feed ingredients. In Canada, Australia, and the European Community farmers are shifting away



from barley and into oilseeds and other crops with more profitable marketing prospects. In Australia, the shift is particularly evident as farmers shift to wheat which has a guaranteed minimum price.

Coarse grain export prospects for 1985/86 have continued to diminish particularly in the European Community where barley exports appear to lag last year by even more than was previously expected. At 6 million tons the EC-10 barley export forecast for 1985/86 reflects export licenses through the end of April of less than 5 million tons and expectations that trade is virtually complete for the 1985/86 marketing year.

#### U.S. COARSE GRAIN TRADE PROSPECTS

Total U.S. coarse grain exports are forecast at 49 million tons, nearly 7 million tons higher than in 1985/86. Most of the growth is expected in corn, but lower U.S. prices and smaller competitor export availabilities of sorghum and barley may also mean expanded exports of these U.S. grains. The U.S. share of world coarse grain trade is expected to increase from the 1985/86 level of 48 percent to a more traditional 55 percent in 1986/87. With only marginal increases expected for world coarse grain trade the higher U.S. market share would be mainly offset by smaller competitor exports.

#### **\*\*RICE\*\***

The estimate for world rice trade in calendar year (CY) 1986 was increased slightly this month, to over 11.7 million tons. Several estimates were changed for exporting countries to reflect increased competition from lower U.S. prices. Import estimates were raised for several countries, but this was offset by a 400,000-ton decrease in the estimate for Nigeria. The estimate for world rice production in 1985/86 decreased slightly, mainly due to a lowering of the estimate for Thailand.

#### MAJOR RICE IMPORTING COUNTRIES

The import estimate for Nigeria in CY 1986 was decreased sharply this month, reflecting the effectiveness of the Government's ban on imports, and higher Nigerian rice and cassava production. Wheat has replaced rice as the chief imported staple. The shift in consumption patterns could indicate that one of the world's most important cash import markets will be out of the rice trade picture for some time to come. Imports by Sri Lanka are expected to increase to 250,000 tons in CY 1986, reflecting government announced import intentions and civil disturbances interfering with rice harvesting and distribution. The import estimate for Vietnam was increased to 600,000 tons for CY 1986, due to recent market activity.

## MAJOR RICE EXPORTING COUNTRIES

The export estimate for the United States was raised to reflect the more competitive pricing mandated under the Food Security Act of 1985. Burma is now expected to export 600,000 tons in CY 1986, as export commitments are substantially ahead of this time last year, at 500,000 tons. Thailand is expected to export 3.9 million tons of rice in CY 1986, only a slight decline from CY 1985.

## U.S. RICE TRADE PROSPECTS

The U.S. export estimate for the 1985/86 market year was lowered to slightly more than 1.7 million tons. This reflects the period of stagnation in the trade before the implementation of the Rice Title of the Food Security Act of 1985. The export estimate for CY 1986 was increased to 2.2 million tons, due to prospects of increased sales under the Act. The new forecast for the 1986/87 market year is 2.4 million tons.

### World Wheat Price 1/ 1962/63-1985/86 IWC Price Indicator 1986/87 U.S. Season Average Price Estimate

Year	Price U.S. \$/MT	Year	Price U.S. \$/MT
62/63	64.82	75/76	160.92
63/64	66.68	76/77	121.25
64/65	64.20	77/78	120.50
65/66	62.87	78/79	145.58
66/67	67.91	79/80	176.67
67/68	63.02	80/81	190.92
69/70	58.47	82/83	163.83
70/71	63.84	83/84	162.50
71/72	62.52	84/85	156.17
72/73	92.17	85/86	149.50
73/74	189.75	86/87	114.23-125.25
74/75	177.92		



World Grain Situation and Outlook  
Reliability of May Forecasts 1/

Commodity and Region	5-Year Record Of					
	Differences Between Forecast and Final Estimate					
	Percent	Quantity (MMT)		Number of Years		
				Below	Above	
	Average	Average	Small	Large	Final	Final
<b>WHEAT:</b>						
Production						
World	3.2	15.6	11.2	17.6	3	2
U.S.	3.5	2.5	1.2	4.3	4	1
Foreign	3.4	14.0	9.3	20.0	3	2
Exports						
World	5.8	6.1	1.3	12.0	3	2
U.S.	12.9	4.3	0.8	8.2	3	2
Foreign	4.5	3.2	0.5	5.9	4	1
Domestic Use						
World	2.8	13.3	1.2	22.4	3	2
U.S.	5.8	1.7	0.6	4.2	3	2
Foreign	2.6	11.7	0.4	18.2	3	2
Ending Stocks						
World	7.0	7.4	2.6	11.0	3	2
U.S.	10.7	4.5	1.1	9.0	2	3
Foreign	9.3	6.0	0.3	12.8	1	4
<b>COARSE GRAINS: 2/</b>						
Production						
World	2.9	21.8	1.1	54.3	3	2
U.S.	13.1	24.8	1.5	52.1	4	1
Foreign	2.5	13.5	2.2	28.2	1	4
Exports						
World	7.9	8.2	2.5	15.5	1	4
U.S.	16.2	8.7	2.1	14.4	0	5
Foreign	9.5	5.1	0.3	11.3	4	1
Domestic Use						
World	2.1	15.8	5.2	32.4	1	4
U.S.	5.0	8.0	0.4	15.7	3	2
Foreign	2.5	14.5	0.5	32.8	1	4
Ending Stocks						
World	31.0	32.4	10.3	48.1	4	1
U.S.	52.7	32.9	5.2	41.4	4	1
Foreign	17.1	7.2	4.6	9.2	2	3
<b>RICE (Milled):</b>						
Production						
World	3.8	11.6	4.2	21.8	4	1
U.S.	8.7	0.5	0.2	1.0	2	3
Foreign	3.7	11.1	4.6	22.0	4	1
Exports						
World	3.3	0.4	0.1	0.7	2	3
U.S.	8.9	0.2	0.0	0.7	1	4
Foreign	2.8	0.3	0.1	0.4	4	1
Domestic Use						
World	3.8	11.4	5.5	19.4	4	1
U.S.	14.3	0.3	0.0	0.6	1	4
Foreign	3.8	11.2	5.4	20.0	4	1
Ending Stocks						
World	24.5	4.6	2.7	9.0	3	2
U.S.	25.2	0.4	0.0	0.8	5	0
Foreign	28.3	4.8	2.6	9.1	3	2

1/ Five-year record (1981/82-1985/86) for selected supply and use attributes of the differences between the May forecast and the final estimate. Using world wheat production as an example, changes between the May forecast and the final estimate during the past 5 years have averaged 15.6 million tons, ranging from 11.2 to 17.6 million tons. The May forecast has been below the final estimate 3 times and above 2 times.

2/ Includes corn, sorghum, barley, oats, rye, millet and mixed grain.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS \* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
EXPORTS 1)					
SELECTED EXPORTERS	61.3	67.3	68.0	66.8	63.1
WEST EUROPE	22.7	22.3	29.6	26.6	25.9
USSR	0.5	0.5	1.0	1.0	1.0
OTHERS	10.1	9.1	15.7	12.3	12.4
TOTAL NON-US	94.6	99.2	114.2	106.7	102.4
U.S. 3)	93.9	94.7	93.6	68.2	79.5
WORLD TOTAL	188.6	193.9	207.8	174.9	181.9
IMPORTS					
WEST EUROPE	20.9	19.2	14.5	10.9	9.8
USSR	31.2	32.4	55.4	30.0	30.0
JAPAN	24.5	26.6	26.3	26.7	27.6
EAST EUROPE	9.4	8.0	6.0	9.1	6.6
CHINA	15.5	9.8	7.5	6.3	7.5
OTHERS	87.1	97.9	98.1	92.0	100.4
WORLD TOTAL	188.6	193.9	207.8	174.9	181.9
PRODUCTION 4) 5)					
SELECTED EXPORTERS	107.0	118.4	115.6	114.4	114.2
WEST EUROPE	161.9	154.1	191.1	176.4	180.4
USSR 6)	172.0	178.0	159.0	177.0	178.0
EAST EUROPE	106.7	102.5	115.1	106.5	107.6
CHINA	150.8	174.0	183.3	169.5	182.8
OTHERS	233.8	246.5	250.8	261.8	271.8
TOTAL NON-US	932.3	973.5	1014.9	1005.6	1034.8
U.S.	326.0	203.0	308.3	340.3	294.6
WORLD TOTAL	1258.2	1176.5	1323.2	1346.0	1329.4
UTILIZATION 4) 7)					
WEST EUROPE	157.4	158.4	161.9	162.6	163.1
USSR 6)	204.0	206.5	207.0	204.0	206.0
CHINA	166.4	183.4	185.1	171.3	186.1
OTHERS	499.9	518.6	529.3	537.7	551.9
TOTAL NON-US	1027.7	1066.9	1083.4	1075.6	1107.0
U.S.	191.6	181.0	195.5	196.0	201.6
WORLD TOTAL	1219.3	1247.9	1278.9	1271.6	1308.6
END STOCKS 4) 8)					
TOTAL FOREIGN 9)	96.2	97.6	123.4	120.1	126.7
USSR: STKS CHG	-1.0	3.0	6.0	0.0	0.0
U.S.	148.6	76.0	94.4	172.1	186.3
WORLD TOTAL	244.8	173.5	217.8	292.2	313.0

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
EXPORTS 1)					
CANADA	21.4	21.8	19.4	17.5	19.0
AUSTRALIA	8.1	10.6	15.3	15.7	14.5
ARGENTINA	7.5	9.7	8.0	6.1	4.6
SUBTOTAL	37.0	42.0	42.7	39.3	38.1
EC-12	16.3	15.5	17.8	16.0	16.5
USSR	0.5	0.5	1.0	1.0	1.0
OTHERS	5.0	5.1	6.5	5.3	5.5
TOTAL NON-US	58.8	63.1	68.0	61.6	61.2
U.S. 3)	39.9	38.9	38.1	26.0	30.5
WORLD TOTAL	98.7	102.0	106.1	87.6	91.7
IMPORTS					
EC-12	4.6	4.5	3.0	2.9	2.6
USSR	20.2	20.5	28.1	16.0	16.0
JAPAN	5.8	5.9	5.6	5.4	5.5
EASTERN EUROPE	4.5	3.8	2.6	3.7	3.5
CHINA	13.0	9.6	7.4	6.0	7.0
OTHERS	50.6	57.7	59.4	53.7	57.1
WORLD TOTAL	98.7	102.0	106.1	87.6	91.7
PRODUCTION 5)					
CANADA	26.7	26.5	21.2	23.9	26.0
AUSTRALIA	8.9	22.0	18.7	16.3	15.3
ARGENTINA	15.0	12.8	13.2	8.5	9.6
EC-12	64.7	63.8	82.8	71.5	77.1
USSR 6)	86.0	79.0	73.0	83.0	80.0
EASTERN EUROPE	34.7	35.4	42.1	38.0	38.9
CHINA	68.4	81.4	87.8	85.6	88.5
INDIA	37.5	42.8	45.5	44.2	47.0
OTHERS	62.0	61.4	60.4	66.2	68.8
TOTAL NON-US	403.9	425.1	444.6	437.2	451.1
U.S.	75.3	65.9	70.6	66.0	59.3
WORLD TOTAL	479.1	490.9	515.2	503.2	510.4
UTILIZATION 7)					
U.S.	24.7	30.2	31.4	29.5	31.8
USSR 6)	105.7	97.0	96.1	98.0	95.0
CHINA	81.4	91.0	95.2	91.6	95.5
OTHERS	256.1	268.1	277.3	274.6	283.9
TOTAL NON-U.S.	443.2	456.1	468.7	464.2	474.4
WORLD TOTAL	467.9	486.3	500.0	493.7	506.3
END STOCKS 8)					
TOTAL FOREIGN 9)	55.0	62.9	77.4	74.5	81.0
USSR: STKS CHG	0.0	2.0	4.0	0.0	0.0
U.S.	41.2	38.1	38.8	51.1	48.8
WORLD TOTAL	96.3	101.0	116.2	125.6	129.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOR OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
<b>EXPORTS</b>					
CANADA	7.1	5.5	3.3	4.4	5.0
AUSTRALIA	1.0	5.6	7.4	5.9	4.0
ARGENTINA	11.6	10.9	10.6	11.9	10.4
SOUTH AFRICA	2.3	0.1	0.7	1.5	2.0
THAILAND	2.3	3.3	3.4	3.8	3.6
<b>SUBTOTAL</b>	<b>24.3</b>	<b>25.3</b>	<b>25.3</b>	<b>27.5</b>	<b>25.0</b>
<b>WEST EUROPE</b>					
CHINA	0.1	0.5	5.7	4.4	4.2
OTHERS	6.2	5.0	4.8	3.8	4.0
<b>TOTAL NON-U.S.</b>	<b>35.9</b>	<b>36.1</b>	<b>46.2</b>	<b>45.1</b>	<b>41.2</b>
<b>U.S. 3)</b>	<b>54.0</b>	<b>55.8</b>	<b>55.5</b>	<b>42.2</b>	<b>49.0</b>
<b>WORLD TOTAL</b>	<b>89.9</b>	<b>91.9</b>	<b>101.7</b>	<b>87.3</b>	<b>90.2</b>
<b>IMPORTS</b>					
WEST EUROPE	15.6	13.9	10.9	7.3	6.4
USSR	11.0	11.9	27.3	14.0	14.0
JAPAN	18.7	20.7	20.7	21.3	22.1
EASTERN EUROPE	4.9	4.2	3.4	5.5	3.2
CHINA	2.5	0.2	0.1	0.3	0.5
OTHERS	37.1	41.0	39.3	39.0	44.1
<b>WORLD TOTAL</b>	<b>89.9</b>	<b>91.9</b>	<b>101.7</b>	<b>87.3</b>	<b>90.2</b>
<b>PRODUCTION 5)</b>					
CANADA	26.5	20.9	22.0	24.7	23.3
AUSTRALIA	3.9	9.4	8.6	7.8	6.9
ARGENTINA	17.8	17.4	18.6	18.3	17.7
SOUTH AFRICA	4.5	5.1	8.7	9.4	9.9
THAILAND	3.7	4.3	4.7	5.5	5.4
WEST EUROPE	93.6	86.1	103.7	100.9	99.1
USSR 6)	86.0	99.0	86.0	94.0	98.0
EAST EUROPE	72.0	67.1	73.0	68.6	68.7
CHINA	82.4	92.7	95.4	83.9	94.3
OTHERS	137.9	146.5	149.5	155.4	160.3
<b>TOTAL NON-US</b>	<b>528.4</b>	<b>548.4</b>	<b>570.3</b>	<b>568.4</b>	<b>583.7</b>
<b>U.S.</b>	<b>250.7</b>	<b>137.1</b>	<b>237.7</b>	<b>274.3</b>	<b>235.3</b>
<b>WORLD TOTAL</b>	<b>779.1</b>	<b>685.5</b>	<b>808.0</b>	<b>842.8</b>	<b>819.0</b>
<b>UTILIZATION 7)</b>					
U.S.	166.9	150.7	164.1	166.5	169.7
USSR 6)	98.3	109.5	110.9	106.0	111.0
CHINA	85.0	92.4	89.9	79.7	90.6
OTHERS	401.2	408.9	413.9	425.7	431.0
<b>TOTAL NON-U.S.</b>	<b>584.5</b>	<b>610.8</b>	<b>614.7</b>	<b>611.4</b>	<b>632.6</b>
<b>WORLD TOTAL</b>	<b>751.4</b>	<b>761.5</b>	<b>778.8</b>	<b>777.9</b>	<b>802.3</b>
<b>END STOCKS 8)</b>					
TOTAL FOREIGN	41.1	34.7	46.0	45.6	45.7
USSR: STKS CHG	-1.0	1.0	2.0	0.0	0.0
U.S.	107.4	37.9	55.6	121.0	137.5
<b>WORLD TOTAL</b>	<b>148.5</b>	<b>72.6</b>	<b>101.7</b>	<b>166.5</b>	<b>183.2</b>

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,



WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 APR11	CAL 1986 MAY12
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.5	0.5	0.6
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	3.9
OTHERS	3.4	2.9	2.9	3.1	3.3	3.2
TOTAL NON-U.S.	9.3	9.6	10.4	9.5	9.8	9.5
U.S.	2.5	2.3	2.1	1.9	1.8	2.2
WORLD TOTAL	11.8	11.9	12.6	11.4	11.6	11.7
IMPORTS 2)						
EC-12	1.3	1.0	1.3	1.2	1.3	1.4
INDONESIA	0.3	1.2	0.4	.0	.0	.0
IRAN	0.6	0.7	0.7	0.6	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.6	0.6
KOREA, REP.	0.2	0.2	.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.5	0.4	0.5	0.1
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	7.8	7.1	8.7	8.2	7.9	8.4
WORLD TOTAL	11.8	11.9	12.6	11.4	11.6	11.7
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1984/85	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	22.0	23.1	23.2
BRAZIL	9.2	7.8	9.0	9.0	8.8	9.0
BURMA	14.2	14.4	14.4	14.8	14.9	14.9
CHINA	144.0	161.2	168.9	178.3	167.0	167.0
EC-12	1.6	1.6	1.5	1.7	1.3	1.9
INDIA	80.0	70.7	90.2	88.0	91.5	91.5
INDONESIA	32.8	33.6	35.3	38.1	39.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	8.3
PAKISTAN	5.2	5.2	5.0	5.0	4.4	4.4
THAILAND	17.8	16.9	19.5	18.7	19.8	19.3
OTHERS	58.2	58.9	61.0	62.1	63.8	63.0
TOTAL NON-US	404.4	412.5	448.2	461.7	457.1	457.1
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.0	463.3	463.3
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.8	15.8
CHINA	100.5	112.4	117.1	123.9	116.1	116.1
INDIA	54.1	48.5	58.2	57.0	60.3	60.3
INDONESIA	22.3	23.7	25.3	25.2	26.2	26.2
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.2	85.6	87.3	87.0
TOTAL NON-U.S.	279.2	287.6	306.3	312.1	311.4	311.0
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.0	313.3	312.9
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.4	0.8	1.1	1.3	1.7	1.8
OTHERS	9.3	7.2	5.7	6.4	6.9	6.9
TOTAL FOREIGN	19.7	15.0	15.8	19.8	21.1	21.1
U.S.	1.6	2.3	1.5	2.0	2.8	2.8
WORLD TOTAL	21.3	17.3	17.3	21.9	23.9	23.9

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY11
<b>EXPORTS</b>					
ARGENTINA	6.5	5.9	7.0	9.5	8.5
SOUTH AFRICA	2.3	0.1	0.5	1.4	2.0
THAILAND	2.1	3.0	3.0	3.5	3.3
CHINA	0.1	0.4	5.2	4.0	4.0
OTHERS	5.0	3.7	4.0	3.6	3.5
TOTAL NON-US	15.9	13.1	19.7	22.0	21.3
U.S. 3)	47.5	47.4	46.7	36.1	41.3
WORLD TOTAL	63.4	60.5	66.4	58.1	62.6
<b>IMPORTS</b>					
MEXICO	4.0	2.5	1.7	2.5	3.5
EC-12	11.5	9.8	9.1	6.0	5.1
USSR	6.5	9.5	20.3	11.3	10.7
JAPAN	14.5	14.5	14.0	14.3	15.6
EAST EUROPE	3.3	1.9	1.4	2.7	1.7
CHINA	2.4	0.1	0.1	0.2	0.4
TAIWAN	3.2	3.0	3.2	3.2	3.3
KOREA, REP.	3.9	3.3	3.0	3.7	3.9
OTHERS	14.1	15.9	13.7	14.2	18.3
WORLD TOTAL	63.4	60.5	66.4	58.1	62.6
<b>PRODUCTION 4) 5)</b>					
BRAZIL	19.5	21.0	22.0	19.0	22.5
MEXICO	7.0	9.3	9.9	10.0	9.0
ARGENTINA	9.0	9.2	11.5	13.0	12.5
SOUTH AFRICA	4.1	4.4	7.8	8.5	9.0
THAILAND	3.5	4.0	4.4	5.2	5.1
EC-12	22.6	21.8	23.2	25.3	25.1
USSR 6)	13.5	12.0	12.5	13.5	16.5
EAST EUROPE	36.5	33.4	35.7	33.4	34.9
CHINA	60.3	68.2	73.4	64.0	72.0
OTHERS	53.5	56.8	62.0	62.9	64.9
TOTAL NON-US	229.3	240.0	262.3	254.8	271.5
U.S.	209.2	106.0	194.9	225.2	192.4
WORLD TOTAL	438.5	346.1	457.3	480.0	463.9
<b>UTILIZATION 7)</b>					
WEST EUROPE	37.2	35.0	32.9	33.1	33.1
USSR 6)	19.8	20.7	32.8	22.9	26.2
JAPAN	14.2	14.5	14.2	14.3	15.6
CHINA	62.8	67.9	68.3	60.2	68.4
OTHERS	146.2	152.8	156.7	159.7	170.0
TOTAL NON-US	280.2	290.9	304.9	290.2	313.3
U.S.	137.6	121.7	131.3	132.9	135.9
WORLD TOTAL	417.8	412.6	436.2	423.0	449.2
<b>END STOCKS 4) 8)</b>					
TOTAL FOREIGN 9)	17.3	14.6	19.4	19.6	19.6
U.S.	89.5	25.6	41.9	98.7	113.3
WORLD TOTAL	106.7	40.2	61.3	118.3	133.0

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
EXPORTS					
AUSTRALIA	0.3	1.4	1.2	1.0	1.0
ARGENTINA	4.9	4.8	3.4	2.2	1.7
OTHERS	1.0	0.7	1.2	1.2	1.0
TOTAL NON-US	6.2	6.9	5.8	4.4	3.7
U.S. 3)	5.4	6.2	7.6	5.7	6.6
WORLD TOTAL	11.6	13.1	13.4	10.1	10.3
IMPORTS					
USSR	2.3	1.9	1.5	0.5	0.6
JAPAN	2.7	4.2	4.6	5.0	4.5
MEXICO	3.2	3.3	2.5	1.4	2.0
VENEZUELA	0.4	0.2	0.9	1.0	1.0
TAIWAN	0.6	0.6	0.5	0.6	0.5
KOREA, REP	0.2	0.4	0.3	0.3	0.4
SAUDI ARABIA	0.6	0.3	0.2	0.3	0.4
ISRAEL	0.3	0.6	0.5	0.5	0.5
OTHERS	1.2	1.7	2.4	0.5	0.4
WORLD TOTAL	11.6	13.1	13.4	10.1	10.3
PRODUCTION 4) 5)					
AUSTRALIA	1.0	1.9	1.4	1.3	1.3
ARGENTINA	7.6	7.2	5.9	4.5	4.2
SOUTH AFRICA	0.2	0.5	0.6	0.5	0.7
THAILAND	0.2	0.3	0.4	0.4	0.4
MEXICO	2.8	4.0	4.1	3.7	3.8
INDIA	10.8	11.9	11.3	10.5	11.0
CHINA	7.0	8.4	7.7	6.5	7.4
NIGERIA	4.1	2.7	3.7	4.0	4.3
SUDAN	1.9	1.8	1.2	4.5	4.0
OTHERS	8.3	7.9	7.8	8.7	8.8
TOTAL NON-US	43.9	46.5	44.0	44.6	45.9
U.S.	21.2	12.4	22.0	28.3	21.6
WORLD TOTAL	65.1	58.9	66.0	72.8	67.4
UTILIZATION 7)					
U.S.	12.3	10.7	14.5	15.1	15.1
USSR 6)	2.9	2.0	1.5	0.6	0.6
CHINA	6.9	8.3	7.2	6.1	7.2
MEXICO	6.1	6.3	6.4	6.1	5.9
JAPAN	2.8	3.7	4.7	4.9	4.5
OTHERS	31.8	31.9	31.9	33.8	34.1
WORLD TOTAL	62.9	63.0	66.3	66.6	67.4
END STOCKS 4) 8)					
TOTAL FOREIGN 9)	3.4	3.9	3.7	3.8	4.0
U.S.	9.8	5.3	5.2	11.4	11.3
WORLD TOTAL	13.3	9.2	9.0	15.2	15.3

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
EXPORTS					
CANADA	6.1	4.2	2.5	3.5	4.0
AUSTRALIA	0.6	3.7	5.6	4.5	2.6
EC-12	3.9	3.8	8.0	7.0	6.0
OTHERS	1.9	1.5	2.0	2.2	1.9
TOTAL NON-US	12.5	13.3	18.0	17.2	14.5
U.S. 3)	1.0	2.1	1.2	0.3	1.0
WORLD TOTAL	13.4	15.4	19.2	17.5	15.5
IMPORTS					
EC-12	1.9	0.8	0.1	0.1	0.2
USSR	2.2	0.5	4.7	2.0	2.5
JAPAN	1.3	1.6	1.7	1.6	1.6
EAST EUROPE	1.5	2.0	1.7	2.6	1.4
SAUDI ARABIA	2.5	5.1	5.4	5.5	5.6
OTHERS	4.1	5.4	5.5	5.7	4.3
WORLD TOTAL	13.4	15.4	19.2	17.5	15.5
PRODUCTION 4) 5)					
CANADA	14.0	10.2	10.3	12.2	11.5
AUSTRALIA	1.9	4.9	5.6	4.8	3.9
EC-12	46.7	42.9	54.5	50.5	49.7
USSR	41.0	54.0	42.1	47.2	48.3
CHINA	6.9	6.9	5.6	5.2	6.2
EAST EUROPE	17.4	15.4	17.1	16.7	16.8
OTHERS	25.6	23.6	24.0	26.5	26.0
TOTAL NON-US	153.5	157.8	159.2	163.1	162.5
U.S.	11.2	11.1	13.0	12.8	13.1
WORLD TOTAL	164.7	168.9	172.2	176.0	175.6
UTILIZATION 7)					
WEST EUROPE	49.5	49.1	50.1	50.0	50.1
USSR 6)	44.0	53.8	44.5	49.0	50.8
EAST EUROPE	17.8	16.8	18.6	19.1	18.3
OTHERS	41.7	44.8	40.7	45.1	44.4
TOTAL NON-US	153.0	164.5	153.9	163.2	163.6
U.S.	8.9	9.8	10.3	10.2	10.3
WORLD TOTAL	162.0	174.3	164.2	173.5	173.9
END STOCKS 4) 8)					
TOTAL FOREIGN 9)	15.0	10.2	16.9	17.2	17.0
U.S.	4.7	4.1	5.4	7.6	9.4
WORLD TOTAL	19.7	14.3	22.3	24.8	26.4

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
<b>EXPORTS</b>					
UNITED STATES	39939	38860	38092	26000	30500
CANADA	21368	21765	19400	17500	19000
ARGENTINA	7501	9661	8034	6100	4600
AUSTRALIA	8131	10586	15265	15700	14500
EC-12	16320	15450	17780	16000	16500
D. W. EUROPE	1158	1475	1316	1240	1350
EAST EUROPE	2370	2255	4100	2625	2600
USSR	500	500	1000	1000	1000
TURKEY	573	600	517	400	500
OTHER COUNTRIES	856	818	598	1030	1100
<b>WORLD TOTAL</b>	<b>98716</b>	<b>101970</b>	<b>106102</b>	<b>87595</b>	<b>91650</b>
<b>IMPORTS</b>					
EC-12	4606	4546	2969	2850	2600
D. W. EUROPE	645	818	630	780	807
EAST EUROPE	4523	3757	2602	3650	3450
JAPAN	5795	5857	5603	5400	5500
CHINA	13000	9600	7400	6000	7000
USSR	20200	20500	28100	16000	16000
EGYPT	5350	6712	6600	6700	7000
ALGERIA	2548	2840	2800	2400	2700
MDRCCD	1331	2128	2450	2100	1600
NIGERIA	1500	1600	1750	1500	1600
TUNISIA	695	1035	858	500	1250
LIBYA	449	380	400	400	500
SUDAN	448	450	600	665	700
MEXICO	50	566	491	225	200
BRAZIL	3600	3948	5400	3000	3100
CHILE	1080	1001	750	600	600
PERU	1006	970	863	950	950
VENEZUELA	826	925	1028	1000	1050
ECUADOR	325	358	360	380	380
BOLIVIA	202	250	260	270	290
CUBA	1100	1300	1300	1300	1350
COLOMBIA	574	650	600	600	600
ISRAEL	625	500	700	600	625
JORDAN	335	335	384	390	400
LEBANON	373	375	375	375	390
SAUDI ARABIA	700	336	300	100	100
SYRIA	430	935	1280	900	1200
YEMEN, AR	450	600	575	600	650
IRAN	1405	3700	3200	2500	3000
IRAQ	1800	3000	3000	2500	3000
MALAYSIA	541	602	640	645	670
VIETNAM	600	600	600	600	600
BANGLADESH	1500	1876	1898	1400	1600
INDONESIA	1485	1587	1375	1350	1450
PAKISTAN	580	366	1036	1600	350
TURKEY	50	350	1048	1000	1000
INDIA	3700	2500	150	100	100
SRI LANKA	474	648	650	580	600
KOREA, REP.	1880	2351	3111	2900	2700
PHILIPPINES	925	693	785	745	780
TAIWAN	737	655	780	750	800
KOREA, DPR	200	500	550	550	550
SINGAPORE	200	200	200	200	200
<b>SUBTOTAL</b>	<b>88843</b>	<b>92900</b>	<b>96451</b>	<b>77655</b>	<b>79992</b>
OTHER COUNTRIES UNACCOUNTED 1)	5102 4771	6153 2917	7062 2589	6708 3232	7222 4436
<b>WORLD TOTAL</b>	<b>98716</b>	<b>101970</b>	<b>106102</b>	<b>87595</b>	<b>91650</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12
<b>EXPORTS</b>					
UNITED STATES	53990	55798	55495	42200	49000
CANADA	7074	5482	3316	4400	5000
ARGENTINA	11624	10854	10593	11865	10400
AUSTRALIA	979	5555	7371	5925	4000
EC-12	4291	4257	8824	7500	6500
O. W. EUROPE	944	1152	1647	1865	1500
EAST EUROPE	3266	3032	3110	1910	2400
THAILAND	2326	3316	3353	3825	3600
SOUTH AFRICA	2300	75	657	1500	2000
CHINA	100	475	5690	4400	4200
<b>SUBTOTAL</b>	<b>86894</b>	<b>89996</b>	<b>100056</b>	<b>85390</b>	<b>88600</b>
<b>OTHER COUNTRIES</b>	<b>2959</b>	<b>1937</b>	<b>1675</b>	<b>1935</b>	<b>1600</b>
<b>WORLD TOTAL</b>	<b>89853</b>	<b>91933</b>	<b>101731</b>	<b>87325</b>	<b>90200</b>
<b>IMPORTS</b>					
EC-12	14023	12516	9565	6200	5100
O. W. EUROPE	1589	1354	1334	1105	1290
EAST EUROPE	4852	4218	3391	5475	3150
JAPAN	18693	20721	20716	21260	22100
CHINA	2548	231	140	250	500
USSR	11000	11900	27300	14000	14000
EGYPT	1516	1500	1700	1750	2000
ALGERIA	750	1143	1168	690	1450
MOROCCO	140	235	248	180	180
TUNISIA	169	296	229	275	450
SOUTH AFRICA	767	2922	865	200	0
CANADA	750	318	554	300	300
MEXICO	7232	5856	4213	3900	5600
BRAZIL	115	560	472	2850	600
CHILE	340	66	20	80	100
PERU	446	467	302	255	380
VENEZUELA	1318	1620	1605	1300	1500
JAMAICA	166	190	140	140	150
CUBA	465	429	581	500	530
COLOMBIA	304	181	320	340	400
ISRAEL	1229	1085	1043	1110	1100
LEBANON	225	122	105	125	140
SAUDI ARABIA	3450	5932	6180	6500	6800
SYRIA	225	425	230	450	500
IRAN	1649	1275	1280	1500	1500
IRAQ	489	605	825	400	500
MALAYSIA	945	1139	1205	1235	1250
INDONESIA	198	66	49	60	50
KOREA, REP.	4146	4049	3463	4210	4400
PHILIPPINES	556	217	284	0	170
TAIWAN	4150	3989	4164	4240	4300
SINGAPORE	490	474	725	450	450
<b>SUBTOTAL</b>	<b>84935</b>	<b>86101</b>	<b>94416</b>	<b>81330</b>	<b>80940</b>
<b>OTHER COUNTRIES</b>	<b>4413</b>	<b>5550</b>	<b>6575</b>	<b>5300</b>	<b>5370</b>
<b>UNACCOUNTED 1)</b>	<b>505</b>	<b>282</b>	<b>740</b>	<b>695</b>	<b>3890</b>
<b>WORLD TOTAL</b>	<b>89853</b>	<b>91933</b>	<b>101731</b>	<b>87325</b>	<b>90200</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,  
RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
CAL YEAR 1981 TO 1985  
(IN THOUSAND OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 APR11	CAL 1986 MAY12
EXPORTS						
UNITED STATES	2487	2331	2129	1906	1800	2200
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	400	400
BURMA	701	750	727	450	500	600
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	26	100	100
EC-12	887	847	772	903	985	1035
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
INDONESIA	0	0	0	415	300	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	962	900	900
THAILAND	3620	3700	4528	3993	4300	3900
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11438	11555	12043	11065	11200	11350
OTHER COUNTRIES	385	370	524	350	436	386
WORLD TOTAL	11823	11925	12567	11415	11636	11736
IMPORTS						
BANGLADESH	296	82	588	275	200	200
BRAZIL	124	326	0	400	800	800
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	366	308	315	315
EC-12	1327	1046	1302	1236	1249	1355
INDIA	10	315	560	10	10	10
IRAN	587	680	730	600	750	750
IRAQ	369	474	490	475	550	550
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	425	450	450
MEXICO	16	0	168	164	50	75
NIGERIA	666	711	450	370	500	100
PERU	58	101	48	5	150	150
PHILIPPINES	0	0	212	488	150	150
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	195
SRI LANKA	217	157	20	205	150	250
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	500	600
SUBTOTAL	8141	7411	8131	7666	8289	8125
OTHER COUNTRIES	3163	3961	3788	3023	3187	3179
UNACCOUNTED 1)	519	553	648	726	160	432
WORLD TOTAL	11823	11925	12567	11415	11636	11736

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS,  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN  
SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USOA

EUROPEAN COMMUNITY-12: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1976/77 - 1986/87  
MILLIONS OF HECTARS OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	-- IMPORTS -- MKT YR TRADE YR 1/	-- EXPORTS -- MKT YR TRADE YR 1/	DOMESTIC UTILIZATION FEED USE	ENDING STOCKS			
WHEAT AND COARSE GRAINS								TOTAL		
1976/77	36.4	2.98	108.5	49.2	35.5	20.6	9.2	83.1	138.2	17.3
1977/78	35.6	3.41	121.1	45.9	28.7	26.0	10.5	85.7	142.5	15.9
1978/79	36.8	3.73	137.2	42.9	26.1	28.5	14.3	89.3	146.3	21.2
1979/80	36.6	3.62	132.3	43.0	27.3	31.1	15.7	90.1	147.1	18.3
1980/81	36.9	3.90	144.2	39.7	25.2	36.7	21.6	87.9	144.5	20.9
1981/82	36.6	3.67	134.2	42.4	24.1	36.7	19.7	86.3	142.8	18.0
1982/83	36.6	3.97	145.3	36.1	18.6	36.9	20.6	85.7	140.9	21.6
1983/84	36.0	3.83	137.7	34.1	17.1	37.4	19.7	87.2	141.9	14.0
1984/85	36.1	4.77	172.5	33.4	12.5	47.6	26.6	88.6	145.3	27.1
1985/86 2/	35.6	4.47	159.1	34.7	9.1	48.8	23.5	89.5	146.4	25.7
1986/87 3/	35.7	4.57	163.2	32.4	7.7	45.2	23.0	89.1	146.4	29.7
WHEAT										
1976/77	15.4	3.02	46.6	10.2	5.9	10.9	5.1	10.0	45.6	9.7
1977/78	14.0	3.19	44.5	13.3	6.3	12.7	5.1	10.8	47.5	7.4
1978/79	15.1	3.67	55.3	11.7	5.7	15.3	8.8	12.1	47.9	11.3
1979/80	14.8	3.59	53.2	12.0	6.4	17.8	10.7	12.8	48.9	9.7
1980/81	15.6	3.94	61.5	11.4	5.6	21.7	15.7	13.3	49.4	11.6
1981/82	15.7	3.71	58.1	12.1	5.6	22.3	15.7	14.0	49.6	9.8
1982/83	16.0	4.04	64.7	10.1	4.6	21.9	16.3	15.9	50.2	12.4
1983/84	16.1	3.97	63.8	10.9	4.5	22.7	15.5	21.1	55.8	8.6
1984/85	16.2	5.12	82.8	13.1	3.0	28.4	17.8	23.3	59.6	16.6
1985/86 2/	15.3	4.67	71.5	15.1	2.9	28.1	16.0	23.9	59.8	15.3
1986/87 3/	15.8	4.89	77.1	14.7	2.6	27.1	16.5	24.2	60.8	19.2
COARSE GRAINS 4/										
1976/77	21.0	2.95	61.9	39.0	29.6	9.7	4.1	73.1	92.6	7.6
1977/78	21.6	3.55	76.6	32.6	22.4	13.3	5.5	74.9	95.0	8.4
1978/79	21.7	3.77	81.9	31.1	20.4	13.2	5.5	77.3	98.4	9.9
1979/80	21.7	3.64	79.2	31.0	20.9	13.3	5.0	77.4	98.3	8.5
1980/81	21.3	3.87	82.6	28.3	19.7	15.0	5.9	74.5	95.1	9.4
1981/82	20.9	3.64	76.1	30.4	18.6	14.4	4.0	72.3	93.2	8.3
1982/83	20.6	3.91	80.7	25.9	14.0	15.0	4.3	69.8	90.6	9.2
1983/84	19.9	3.72	73.9	23.2	12.5	14.7	4.3	66.1	86.2	5.4
1984/85	20.0	4.49	89.7	20.3	9.6	19.2	8.8	65.4	85.7	10.5
1985/86 2/	20.3	4.33	87.7	19.6	6.2	20.7	7.5	65.7	86.6	10.4
1986/87 3/	19.9	4.32	86.1	17.7	5.1	18.0	6.5	65.0	85.7	10.4

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.

FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCE: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICIAL RESEARCH, AND RELATED INFORMATION.



EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1977/78 - 1986/87  
MILLIONS METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.3	104.1	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85	28.9	3.98	115.1	6.0	7.2	-1.2	113.1	1.8
1985/86 3/	28.7	3.71	106.5	9.1	4.5	4.6	111.7	-1.6
1986/87 4/	28.6	3.76	107.6	6.6	5.0	1.6	108.7	0.2
WHEAT								
1977/78	10.1	3.43	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.52	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.97	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	2.0	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85	10.1	4.14	42.1	2.6	4.1	-1.5	40.1	0.5
1985/86 3/	9.9	3.82	38.0	3.7	2.6	1.0	38.2	0.1
1986/87 4/	10.1	3.84	38.9	3.5	2.6	0.9	39.6	-0.2
COARSE GRAINS 5/								
1977/78	19.5	3.04	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.20	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.20	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85	18.7	3.90	73.0	3.4	3.1	0.3	73.0	1.3
1985/86 3/	18.8	3.66	68.6	5.5	1.9	3.6	73.4	-1.7
1986/87 4/	18.5	3.71	68.7	3.2	2.4	0.8	69.2	0.4

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.1	15.0	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.3	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 3/	108.7	1.63	177.0	28.0	1.0	27.0	204.0	0.0
1986/87 4/	108.5	1.64	178.0	29.0	1.0	28.0	206.0	0.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 3/	50.3	1.65	83.0	16.0	1.0	15.0	98.0	0.0
1986/87 4/	49.0	1.63	80.0	16.0	1.0	15.0	95.0	0.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 3/	58.5	1.61	94.0	12.0	0.0	12.0	106.0	0.0
1986/87 4/	59.5	1.65	98.0	13.0	0.0	13.0	111.0	0.0
-----								
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.8	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.6	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85	58.3	3.14	183.3	7.5	5.7	1.9	185.1	0.0
1985/86 3/	57.0	2.98	169.5	6.3	4.4	1.9	171.3	0.0
1986/87 4/	57.8	3.16	182.8	7.5	4.2	3.3	186.1	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.13	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.1	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 3/	29.6	2.89	85.6	6.0	0.0	6.0	91.6	0.0
1986/87 4/	30.0	2.95	88.5	7.0	0.0	7.0	95.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.47	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.7	0.2	0.5	-0.2	92.4	0.0
1984/85	28.7	3.32	95.4	0.1	5.7	-5.6	89.9	0.0
1985/86 3/	27.3	3.07	83.9	0.3	4.4	-4.2	79.7	0.0
1986/87 4/	27.8	3.39	94.3	0.5	4.2	-3.7	90.6	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1979/80 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS 1/ -- JUL/JUN MKY YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.74	19.3	5.2	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.5	5.6	21.8	21.8
1984/85	13.2	1.61	21.2	5.2	19.4	17.6
1985/86 3/	13.7	1.75	23.9	5.8	17.5	18.0
1986/87 4/	13.7	1.91	26.2	5.5	19.0	19.0
AUSTRALIA (MARKETING YEAR OCT/SEPT)						
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.6	11.0	11.0
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3
1984/85	12.0	1.52	18.3	3.3	15.3	14.0
1985/86 3/	12.0	1.38	16.5	3.0	15.7	15.5
1986/87 4/	11.9	1.31	15.6	3.2	14.0	13.5
ARGENTINA (MARKETING YEAR DEC/NOV)						
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	4.0	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.7	7.8
1984/85	6.0	2.22	13.2	4.6	8.0	9.4
1985/86 3/	5.3	1.61	8.5	4.4	6.1	4.2
1986/87 4/	5.4	1.85	9.9	4.5	5.0	5.4
TOTAL COMPETITORS						
1979/80	26.5	1.57	41.5	12.9	34.8	33.9
1980/81	27.4	1.38	37.9	12.6	31.5	29.7
1981/82	30.2	1.64	49.5	12.1	32.9	33.1
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.3	13.7	42.0	43.0
1984/85	31.1	1.69	52.7	13.1	42.7	41.0
1985/86 3/	31.0	1.58	48.9	13.2	39.3	37.7
1986/87 4/	31.0	1.67	51.7	13.2	38.0	37.9
U.S. (MARKETING YEAR JUN/MAY)						
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 3/	26.2	2.52	66.0	29.3	26.0	24.5
1986/87 4/			66.7	31.3	31.3	31.3
TOTAL U.S. AND COMPETITORS						
1979/80	51.8	1.92	99.6	34.2	72.0	71.3
1980/81	56.2	1.83	102.7	33.9	73.5	70.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.19	127.1	43.9	80.9	81.8
1984/85	58.2	2.12	123.3	44.4	80.8	79.7
1985/86 3/	57.2	2.01	114.9	42.5	65.3	62.2
1986/87 4/5/	31.0	1.67	118.4	44.5	69.3	69.2

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

5/ TOTAL AREA AND YIELD DO NOT INCLUDE U.S. AREA AND YIELD.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1979 - 1986  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS -- OCT/SEP MKT YEAR		ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2090	4931	5544	498
(82) 1983/84	2520	3.02	7600	2700	4788	5197	201
(83) 1984/85	2370	3.04	7200	3200	3360	4134	67
(84) 1985/86	1987	2.97	5900	2500	2200	3227	240
(85) 1986/87 1/	1350	3.33	4500	2500	1700	2000	240
(86) 1987/88 2/	1400	3.00	4200	2500		1700	240
AUSTRALIA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	466	1238	856	65
(81) 1982/83	649	2.03	1317	366	281	961	55
(82) 1983/84	707	1.36	958	701	1427	282	30
(83) 1984/85	730	2.58	1885	390	1240	1425	100
(84) 1985/86	723	1.89	1369	294	1000	1150	25
(85) 1986/87 1/	728	1.72	1255	300	975	955	25
(86) 1987/88 2/	700	1.86	1300	350		950	25
ARGENTINA CORN (MAR/FEB)							
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84	2970	3.03	9000	3200	5885	6056	289
(83) 1984/85	3025	3.04	9200	3950	7043	5448	91
(84) 1985/86	3300	3.48	11500	4075	9500	7195	321
(85) 1986/87 1/	3500	3.71	13000	3700	8500	9300	321
(86) 1987/88 2/	3500	3.57	12500	3700		8800	321
SOUTH AFRICA CORN (MAY/APR)							
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4278	1.95	8355	7663	2300	4034	1333
(82) 1983/84	4065	1.00	4083	7525	75	238	42
(83) 1984/85	3953	1.11	4405	6182	500	9	264
(84) 1985/86	3887	2.00	7755	6188	1400	406	1625
(85) 1986/87 1/	4044	2.10	8500	6320	1975	2875	930
(86) 1987/88 2/	4150	2.17	9000	6550		2500	880
THAILAND CORN (JUL/JUN)							
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1850	1.86	3450	1160	2136	2136	297
(83) 1983/84	1825	2.16	3950	1300	3026	2846	101
(84) 1984/85	1955	2.23	4350	1290	3010	3057	104
(85) 1985/86 1/	2150	2.40	5150	1450	3500	3400	404
(86) 1986/87 2/	2200	2.30	5050	1500	3275	3500	454
AUSTRALIA BARLEY (NOV/OCT)							
(79) 1979/80	2482	1.49	3703	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	2685	1.28	3450	1266	1702	2259	50
(82) 1982/83	2452	0.79	1939	1015	600	884	90
(83) 1983/84	3109	1.57	4890	810	3721	4117	53
(84) 1984/85	3518	1.58	5554	1115	5566	4300	192
(85) 1985/86 1/	3483	1.38	4800	900	4500	3900	192
(86) 1986/87 2/	3000	1.30	3900	900	2600	3000	192
CANADA BARLEY (AUG/JUL)							
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071	5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240	5536	1971
(84) 1984/85	4566	2.25	10296	7464	2454	2781	2022
(85) 1985/86 1/	4752	2.58	12247	7540	3500	3500	3229
(86) 1986/87 2/	4400	2.61	11500	7800	4035	4000	2929

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKET YEARS 1970/71 - 1986/87

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
WHEAT AND COARSE GRAINS								
1970/71	72.9	58.4	3.1	182.9	0.4	38.8	132.2	162.8
1971/72	54.6	62.9	3.7	233.6	0.3	40.5	143.1	174.7
1972/73	73.4	57.5	3.9	224.1	0.4	69.1	147.8	180.9
1973/74	47.9	63.5	3.7	233.4	0.3	73.8	143.0	176.7
1974/75	31.1	67.2	3.0	199.4	0.6	63.6	101.5	135.1
1975/76	32.3	70.7	3.4	243.3	0.5	81.2	116.6	153.6
1976/77	41.3	72.0	3.5	252.9	0.4	76.0	115.6	153.0
1977/78	65.6	71.2	3.7	261.4	0.4	86.2	122.2	160.3
1978/79	81.0	66.1	4.1	270.4	0.3	92.0	138.9	178.2
1979/80	81.5	67.1	4.4	296.5	0.4	108.4	142.2	182.8
1980/81	87.1	70.1	3.8	263.1	0.4	111.9	126.0	169.3
1981/82	69.4	76.1	4.2	322.4	0.4	108.2	131.2	176.3
1982/83	107.7	74.8	4.4	326.0	0.6	94.1	144.1	191.6
1983/84	148.6	57.7	3.5	203.0	0.8	95.5	130.9	181.0
1984/85	76.0	70.6	4.4	308.3	1.0	95.4	143.0	195.5
1985/86	94.4	71.6	4.8	340.3	1.0	67.6	141.0	196.0
1986/87	172.1	52.3	5.6	294.6	0.7	79.5	145.8	201.6
1987/88	186.3							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.4	24.5	8.8	29.5
1986/87	51.1	25.1	2.4	59.3	0.1	29.9	10.9	31.8
1987/88	48.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	100.4	116.8
1975/76	20.5	42.6	4.4	185.4	0.4	49.3	115.6	133.9
1976/77	23.2	43.3	4.5	194.4	0.3	50.1	113.6	132.5
1977/78	35.3	44.2	4.7	205.7	0.3	55.6	116.9	136.9
1978/79	48.9	43.2	5.1	222.1	0.3	59.5	134.6	155.4
1979/80	56.4	41.8	5.7	238.4	0.3	71.0	139.9	161.5
1980/81	62.6	41.3	4.8	198.3	0.3	70.7	124.4	148.0
1981/82	42.5	43.4	5.7	246.6	0.3	60.0	127.6	153.2
1982/83	76.2	43.2	5.8	250.7	0.4	53.0	138.8	166.9
1983/84	107.4	32.9	4.2	137.1	0.7	56.6	120.7	150.7
1984/85	37.9	43.6	5.5	237.7	0.8	56.6	131.9	164.1
1985/86	55.6	45.4	6.0	274.3	0.6	43.1	132.1	166.5
1986/87	121.0	27.2	8.6	235.3	0.5	49.5	135.0	169.7
1987/88	137.5							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	410	1,154
1985/86	1,425	64.7	37.5	2,425	14	900	325	1,085
1986/87	1,879			2,178	4	1,100	400	1,170
1987/88	1,792							
<b>Corn</b>								
1976/77	633	71.5	88.0	6,289	3	1,657	3,590	4,133
1977/78	1,136	70.6	92.1	6,505	3	1,909	3,717	4,298
1978/79	1,436	71.9	101.0	7,268	1	2,124	4,264	4,872
1979/80	1,710	72.4	109.5	7,928	1	2,415	4,549	5,189
1980/81	2,034	73.0	91.0	6,639	1	2,408	4,157	4,875
1981/82	1,392	74.6	108.9	8,119	1	2,010	4,169	4,966
1982/83	2,537	72.7	113.2	8,235	1	1,834	4,521	5,416
1983/84	3,523	51.5	81.1	4,175	3	1,902	3,818	4,793
1984/85	1,006	71.9	106.7	7,674	4	1,865	4,116	5,170
1985/86	1,648	75.1	118.0	8,865	3	1,400	4,100	5,230
1986/87	3,886			7,575	1	1,625	4,200	5,350
1987/88	4,437							
<b>Sorghum</b>								
1976/77	49	14.5	49.0	711	-	254	449	459
1977/78	47	13.8	56.6	781	-	223	436	447
1978/79	157	13.4	54.5	731	-	190	540	552
1979/80	146	12.9	62.6	807	-	330	494	506
1980/81	118	12.5	46.3	579	-	293	336	347
1981/82	57	13.7	64.0	876	-	260	416	427
1982/83	247	14.1	59.1	835	-	210	475	485
1983/84	387	10.0	48.7	488	-	245	412	422
1984/85	209	15.3	56.4	866	-	297	553	572
1985/86	206	16.7	66.7	1,113	-	225	575	595
1986/87	539			850	-	260	575	595
1987/88	494							
<b>Barley</b>								
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	7	25	300	470
1986/87	349			600	5	45	300	475
1987/88	434							
<b>Oats</b>								
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	25	2	450	530
1986/87	192			530	25	2	450	535
1987/88	210							
<b>Rye</b>								
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18			23	1	1	14	23
1987/88	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.  
"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 193, May 9, 1986



U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(-----Thousand Metric Tons Milled Basis-----)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,794
1984/85	1,134	5.55	6,296	1,480	4,382	50	1,961	1,905
1985/86 <sup>2/</sup>	1,013	6.09	6,170	2,043	4,381	60	1,775	1,684
1986/87 <sup>2/</sup>			5,897	2,825	4,187	60	2,400	1,942
				2,730				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.54	138.8	46.9
1985/86 <sup>2/</sup>	2.5	54.37	136.0	64.7
1986/87 <sup>2/</sup>			130.0	85.7
				82.7

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, April 10, 1986.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.0
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	749.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	885.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.8
1970/71	539.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	996.1	129.8	13.0
1975/76	574.7	1.74	1002.8	141.9	1001.6	128.7	12.8
1976/77	577.9	1.95	1126.2	147.1	1071.9	183.3	17.1
1977/78	573.5	1.89	1085.8	161.6	1090.3	178.3	16.4
1978/79	572.7	2.10	1202.0	164.7	1177.1	203.0	17.2
1979/80	571.5	2.04	1168.4	185.2	1187.7	183.7	15.5
1980/81	579.4	2.03	1175.9	202.1	980.0	168.8	17.2
1981/82	588.8	2.07	1218.2	197.9	1181.1	205.9	17.4
1982/83	576.7	2.18	1258.2	188.6	1219.3	244.8	20.1
1983/84	563.4	2.09	1176.5	193.9	1247.9	173.5	13.9
1984/85	570.1	2.32	1323.2	207.8	1278.9	217.8	17.0
1985/86 4/	572.3	2.35	1346.0	175.5	1271.6	292.2	23.0
1986/87 5/	502.3	2.06	1329.4	181.3	1308.6	313.0	23.9
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.5	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	235.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.6
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.5
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	29.9
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	25.9
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	21.1
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.4
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.2
1980/81	237.0	1.87	443.0	94.1	445.8	78.2	17.5
1981/82	238.7	1.88	448.4	101.3	441.5	85.0	19.3
1982/83	237.5	2.02	479.1	98.7	467.9	96.3	20.6
1983/84	229.1	2.14	490.9	102.0	486.3	101.0	20.8
1984/85	231.2	2.23	515.2	106.1	500.0	116.2	23.2
1985/86 4/	229.6	2.19	503.2	87.6	493.7	125.6	25.4
1986/87 5/	203.9	2.21	510.4	91.7	506.3	129.7	25.6
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.2	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.1
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	629.4	66.0	10.5
1975/76	349.3	1.85	646.1	75.2	645.3	64.5	10.0
1976/77	344.7	2.04	704.8	83.9	686.1	83.4	12.2
1977/78	346.4	2.03	701.6	88.8	690.9	94.1	13.6
1978/79	343.8	2.20	755.1	92.7	746.9	102.1	13.7
1979/80	343.2	2.17	743.9	99.2	743.3	102.6	13.8
1980/81	342.4	2.14	732.9	108.0	745.1	90.6	12.2
1981/82	350.2	2.20	769.8	96.6	739.6	120.9	16.3
1982/83	339.2	2.30	779.1	89.9	751.4	148.5	19.8
1983/84	334.2	2.05	685.5	91.9	761.5	72.6	9.5
1984/85	338.9	2.38	808.0	101.7	778.8	101.7	13.1
1985/86 4/	342.7	2.46	842.8	87.9	777.9	166.5	21.4
1986/87 5/	298.3	2.56	819.0	89.7	802.3	183.2	22.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION. AREA AND YIELD DO NOT INCLUDE U.S. FORECASTS FOR WHEAT OR COARSE GRAINS.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ 	----- PRODUCTION ----- ROUGH                      MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL	
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.9	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.67	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.3	5.6
1984/85	144.2	3.25	468.0	318.6	11.4	314.0	21.9	7.0
1985/86 5/	143.1	3.23	462.9	315.0	11.7	313.0	23.9	7.6
1986/87 6/	144.5	3.26	471.2	320.2	11.9	318.0	26.2	8.2

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH DOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION. AREA AND YIELD DOES NOT INCLUDE U.S. FORECAST.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	24.0
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.7
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1224.2	140.4	11.5
1975/76	717.4	1.74	1246.7	150.3	1236.9	148.0	12.0
1976/77	719.3	1.90	1363.1	157.7	1310.4	201.1	15.3
1977/78	716.8	1.87	1337.2	171.2	1336.7	201.1	15.0
1978/79	716.8	2.04	1465.7	176.7	1435.7	230.9	16.1
1979/80	713.0	2.00	1426.6	197.9	1450.3	207.1	14.3
1980/81	723.9	2.00	1447.0	215.2	1252.3	190.9	15.2
1981/82	734.0	2.04	1498.9	209.7	1461.7	227.2	15.5
1982/83	717.9	2.15	1543.9	200.5	1507.9	262.1	17.4
1983/84	707.6	2.10	1484.5	206.5	1555.0	190.8	12.3
1984/85	714.3	2.30	1641.8	219.2	1593.5	239.7	15.0
1985/86 4/	715.6	2.32	1661.0	187.3	1584.2	316.1	20.0
1986/87 5/	646.8	2.09	1649.6	193.2	1626.6	339.2	20.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION. AREA AND YIELD DO NOT INCLUDE U.S. FORECASTS FOR WHEAT, COARSE GRAINS OR RICE.

SOURCES; PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN MAY 1981-MAY 1986  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
May	137	112	180	145	118	109
June	134	107	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan	133	108	182	140	109	100
Feb	131	102	177	133	106	92
Mar	136	97	183	139	101	87
Apr 01	137	89	185	136	104	88
08	138	104	188	138	102	89
15	110	103	181	135	100	83
22	112	102	179	136	102	85
29	129	84	179	142	102	84
May 06	138	88	177	140	105	86

1/ In Store Export Elevators

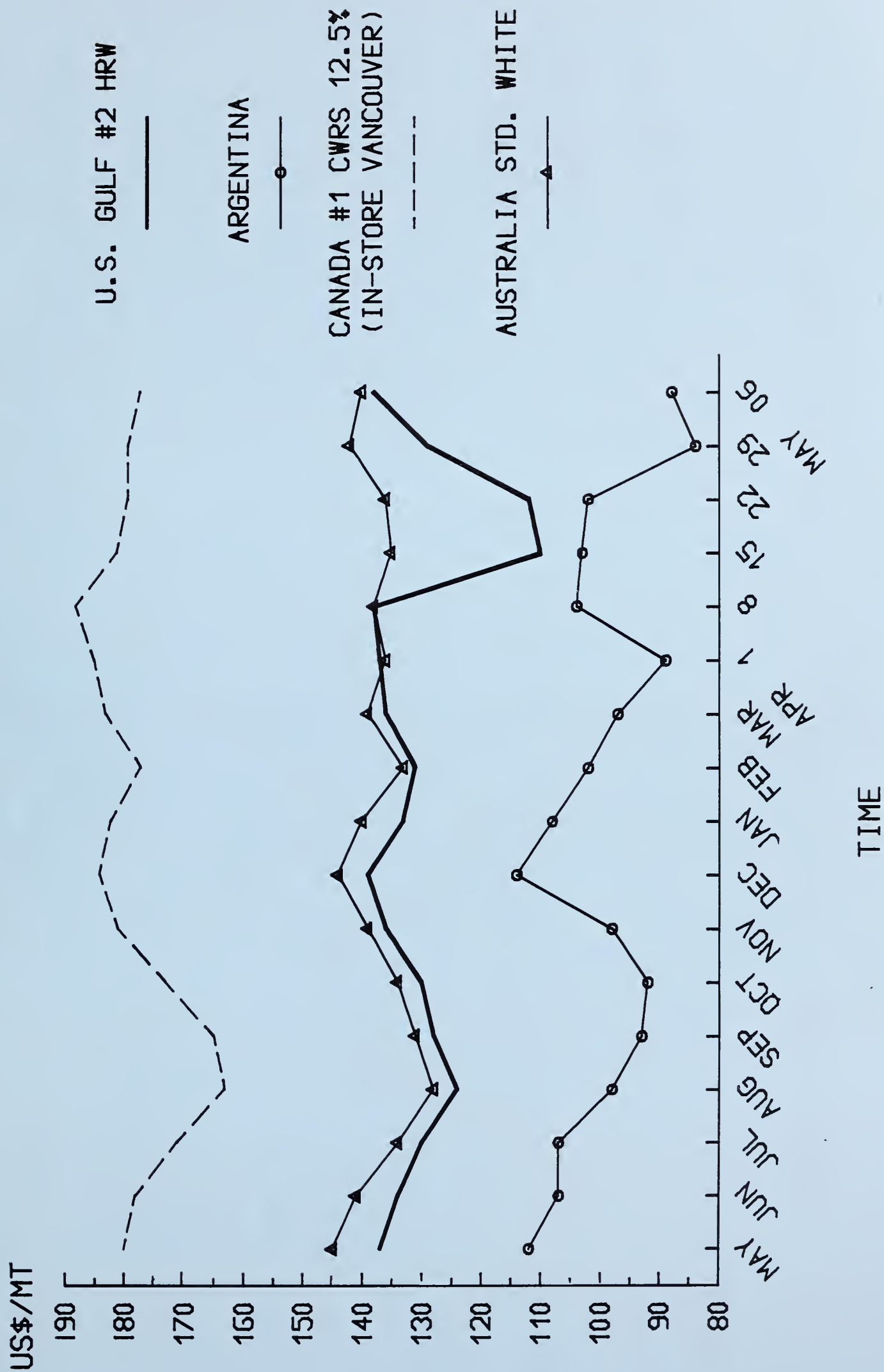
SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
Dec	177.67	N.Q.	119.25
Jan	174.00	N.Q.	116.50
Feb	174.00	N.Q.	117.00
Mar	167.5	N.Q.	111.65
Apr 01	168.50	N.Q.	113.00
08	172.00	N.Q.	114.00
15	170.00	N.Q.	N.Q.
22	169.00	N.Q.	113.00
29	176.00	N.Q.	113.00
May 06	164.50	N.Q.	114.00

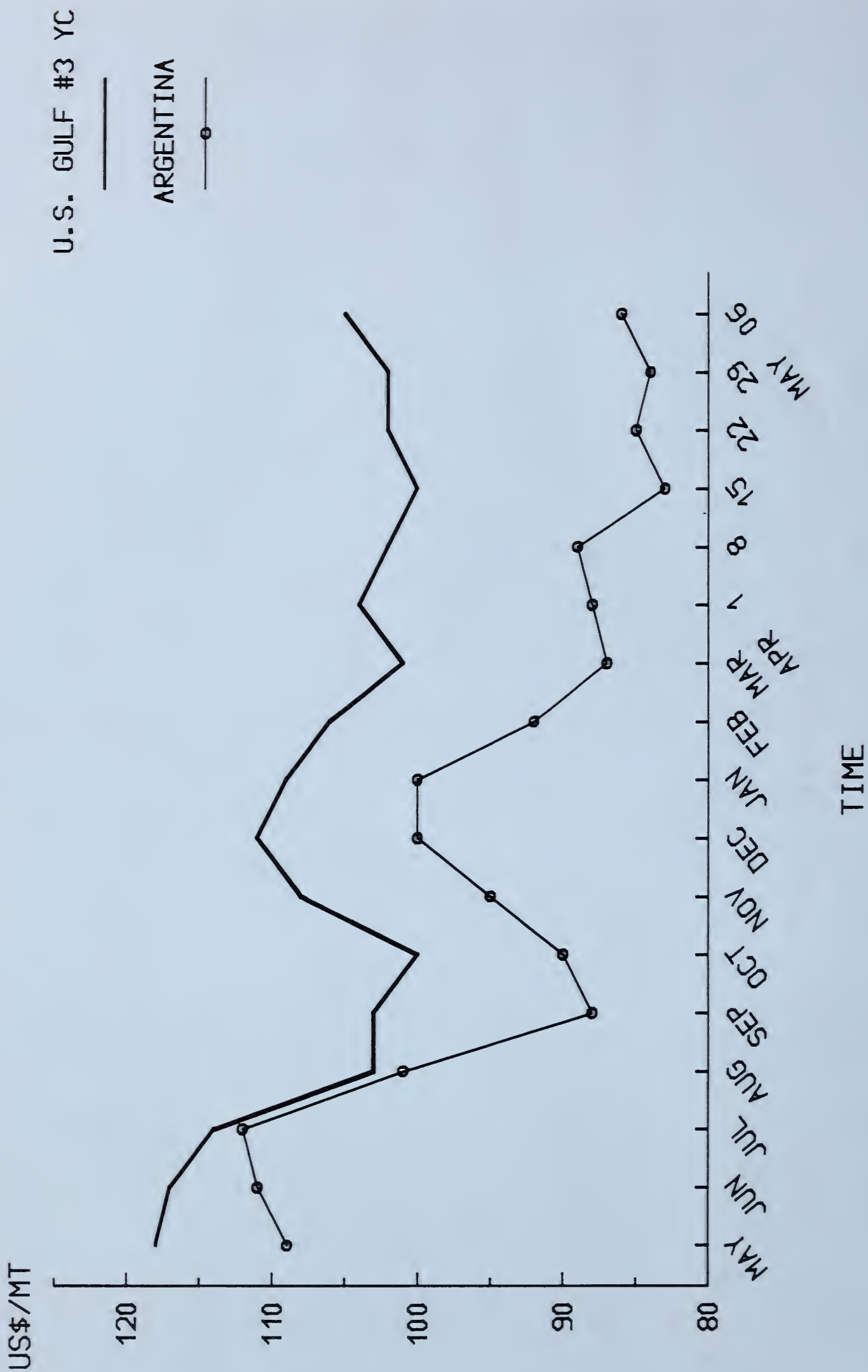
<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.



# WORLD WHEAT EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)



# WORLD CORN EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)





## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward" i.e., the May 1984 harvests in areas such as India, North Africa, and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe. The world stocks level has been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-4-86 April 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-5-86, May 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-5-86, May 1986.

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250

= = = = =  
= The summary of this report and other statistical, economic, marketing and =  
= news reports are available within minutes of their releases through USDA's =  
= EDI SERVICE. For more information, call or write Russel Forte 202-447-5505, =  
= OGPA, USDA WASHINGTON, D.C. 20250. =  
= = = =





United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

5

# Foreign Agriculture Circular

## Grains

173

### World Grain Situation and Outlook

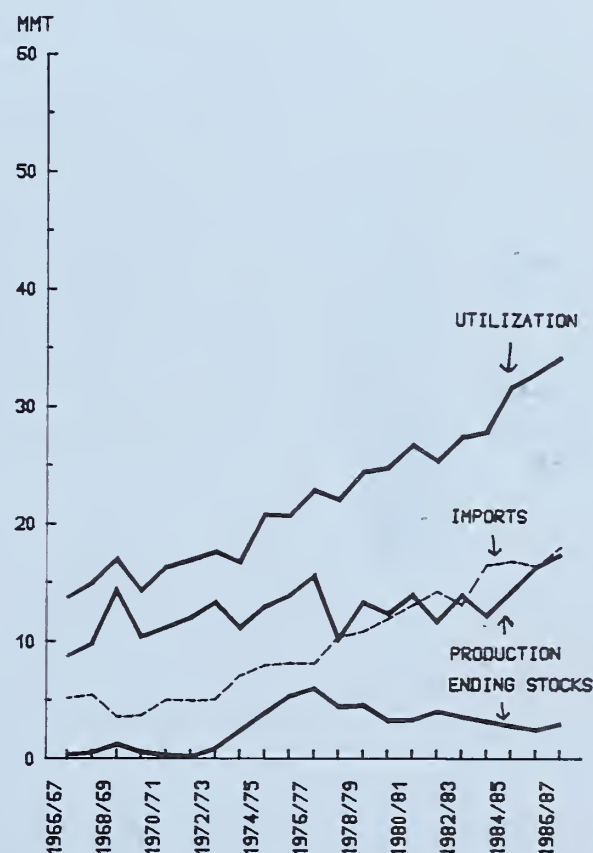
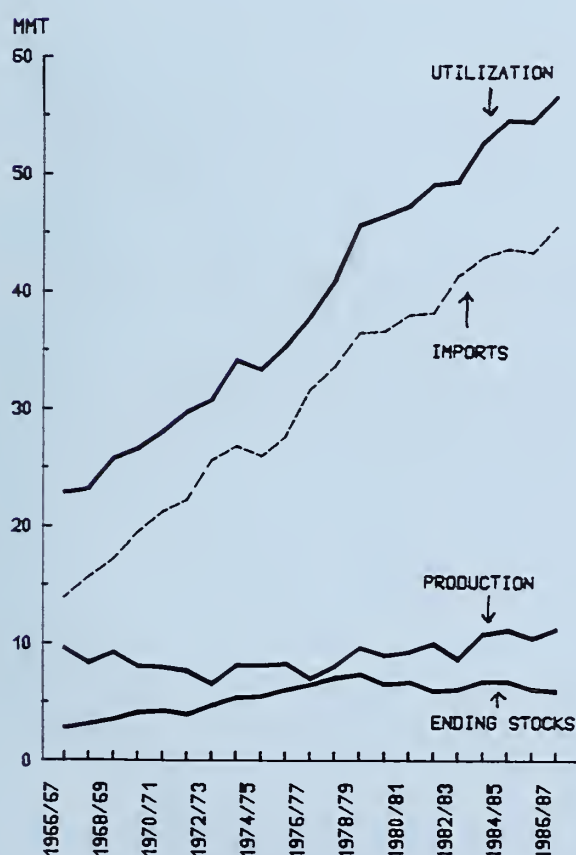
FG 6-86  
June 1986

Our cover graphs this month show how recent trends in grain imports are reasserting themselves in two key growth markets. After some fall-off in 1985/86, imports are expected to rebound in both North African and Far Eastern markets, and to account for a large share of the overall growth in world grain trade expected in 1986/87. In both cases, rapid development of utilization is matched by only moderate increases in production. Accounting for only about 7 percent of grain utilization, these country groups are responsible for over 34 percent of world imports. Additional graphs, showing the patterns for other regions of the world, are found on pages 9-11.

#### TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/

FAR EAST 2/

NORTH AFRICA 3/



1/ Grain includes wheat and coarse grains. Wheat and coarse grain imports are on a July/June basis through 1975/76. From 1976/77 on, the trade year for coarse grains is October/September.

2/ Japan, South Korea, Taiwan, Hong Kong, Singapore, Indonesia, Malaysia, Philippines.

3/ Egypt, Algeria, Tunisia, Morocco, Libya.

Additional graphs on pages 9-11, supporting data located on pages 12-13.

CONTENTSPage

World Grain Outlook .....	3
World Wheat Outlook .....	4
World Coarse Grain Outlook .....	6
World Rice Outlook .....	7

TABLES

Trends in Major Grain Import Markets (European Community) .....	9
Trends in Major Grain Import Markets (USSR, China, E. Europe) .....	10
Trends in Major Grain Import Markets (All Other Markets) .....	11
Trends in Major Grain Import Markets (Supporting Data) .....	12-13
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	14-20
World Wheat and Flour Trade .....	21
World Coarse Grain Trade .....	22
World Rice Trade .....	23
European Community: Grain Supply-Disappearance .....	24
Eastern Europe: Grain Supply-Disappearance .....	25
USSR and China: Grain Supply-Disappearance .....	26
Wheat: Supply-Disappearance for Selected Major Exporters .....	27
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	28
U.S.: Wheat and Coarse Grains .....	29
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	30
U.S.: Rice Supply-Distribution .....	31
World Wheat and Coarse Grain Supply/Demand .....	32
World Rice Supply/Demand .....	33
World Total Grains Supply/Demand .....	34
Weekly Export Prices for Wheat and Corn. U.S., Canada, Australia, and Argentina .....	35
Selected World Grain Prices, CIF Rotterdam .....	36
Footnotes to World Grain Summary Tables .....	37



## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

Although it is still too early to identify any appreciable changes in expected global grain trade patterns for 1986/87, there have been several major year-end adjustments for 1985/86 trade. These adjustments are expected to increase the already forecast record global stocks which, together with prospects for near-record production in 1986, will probably result in another year of record supplies and surpluses. Combine this with the expected aggressive marketing intentions of the United States, the European Community (EC), Australia, Canada, and other exporting countries, and 1986/87 appears to be taking on the intensely competitive nature of 1985/86. In 1986/87, however, the world grain markets are expected to have the added feature of increased importer demand; demand which is expected to support an almost 7 percent increase in trade from 1985/86. This recovery in world grain trade, however, still leaves world trade at only 182 million tons - 15 million tons lower than the average trade level for 1982/83 - 1984/85.

Highlights from the 1985/86 and 1986/87 grain situations include:

- Large declines in the 1985/86 export prospects for U.S. coarse grains.
- A million-ton decline in the 1985/86 U.S. wheat export forecast.
- Sharply lower 1985/86 corn and sorghum import forecasts for several Latin American countries including Brazil, Venezuela, and Mexico.
- Another cut in the 1985/86 EC wheat export forecast.
- Improved 1985/86 export prospects for Chinese corn, partially because of lower South African corn export availabilities.
- Lower forecast 1985/86 wheat import demand for Nigeria and Brazil.
- A 2-million-ton increase in the Soviet 1986/87 wheat and coarse grain import forecasts following a 3-percent decline in crop prospects.
- Lower crop prospects for 1986 EC wheat and barley - ample stocks should allow exports to continue unchanged.

## **\*\*WHEAT\*\***

The outlook for 1986/87 world wheat trade at nearly 92 million tons is virtually unchanged from a month ago. Smaller crop prospects in the Soviet Union will probably mean lower 1986/87 availabilities and higher forecast import demand. In the European Community, lower forecast 1986 outturn will cut domestic supplies, but exports are not expected to change as large surplus stocks exist. World wheat ending stocks for 1986/87 are now forecast at 125 million tons, down about 5 million tons from last month's estimate, due primarily to the lower crop forecast. At this level, 1986/87 ending stocks represent the first time since 1981/82 that stocks have not increased significantly from the year before; for the past 5 seasons wheat stocks have increased an average of 10 million tons from year-to-year. Prospects for 1985/86 July June world wheat trade continue to decline; this month, at 86 million tons forecast trade is nearly 20 percent below 1984/85. Wheat export forecasts for the United States and EC were lowered because of lagging shipments and little trade activity.

### MAJOR IMPORTING COUNTRIES

The forecast for 1986/87 wheat imports remains unchanged as lower demand in several North African countries was offset by an increase in Soviet import demand. Dry weather in European USSR has contributed to a 3-million-ton reduction in the crop forecast for the Soviet Union which is expected to reduce wheat consumption and increase imported wheat demand to 17 million tons, up one million tons from last month. The 1986/87 wheat import forecast for Morocco was lowered 200,000 tons to 1.4 million tons to reflect a forecast record wheat crop. In Nigeria, the government has responded to a hard currency shortage by reducing wheat import licenses for calendar 1986. Both the 1985/86 and 1986/87 Nigerian wheat import forecasts were lowered to 1.3 million tons, down more than 20 percent from 1984/85. In the world outside of the United States, China, and the Soviet Union, lower production will be covered by larger imports or the use of stocks so that consumption is not expected to decline. In fact, for this part of the world utilization is expected to increase almost 10 million tons, up 3 percent from 1985/86.

Forecast 1985/86 world wheat trade is down nearly 2 million tons from last month because of sharply lagging imports by a number of countries. The Brazilian 1985/86 wheat import forecast was lowered to 2.5 million tons, the lowest level in 8 years. Reduced demand and a particularly slow pace of late season imports may be due to a series of good harvests and/or current economic problems and foreign currency shortages. The aggressive U.S. and EC export programs will probably continue to increase wheat imports in targeted countries. For example, Algerian wheat import forecasts for both 1985/86 and 1986/87 were increased.



## MAJOR EXPORTING COUNTRIES

The forecasts for 1985/87 July-June wheat exports for Argentina, Australia, and Canada remain unchanged from last month. Better crop prospects this year as compared to 1985/86 and smaller carry-in stocks should mean that total 1986/87 exportable wheat supplies will just about equal 1985/86 supplies.

Argentine wheat shipments during July-April 1985/86 totaled more than 5 million tons, supporting the current forecast of 6.1 million tons. According to Argentine sources, the Soviet Union and China have not taken Argentine wheat in several months; in 1984/85 this could have meant a loss of about 800,000 tons of wheat trade. However, because of Argentina's short crop and reduced availabilities this year, the limited buying by these countries has allowed Argentina to continue exporting to other markets, such as Iran, Poland, and Brazil. Canadian wheat exports for July-April 1985/86 exceeded 14 million tons. The recent two year average for May and June shipments is more than 2 tons per month. If 1985/86 May and June shipments approach this level, the current export forecast of 17.5 million tons is achievable. The Australian 1985/86 wheat export forecast of 15.7 million tons remains unchanged; commitments are reported to exceed 14 million tons and shipments in the July-March period are estimated at more than 11 million tons.

## EUROPEAN COMMUNITY

The EC-12 free-market wheat export tender for 1985/86 closed May 30. Total wheat and flour export licenses and shipments continue to lag earlier expectations so the 1985/86 wheat export forecast was lowered 500,000 tons to 15.5 million tons. At this level, EC-12 wheat exports are nearly 13 percent lower than the record 17.8 million tons of 1984/85 and about 6 percent lower than the forecast level of 1986/87. A recovery in EC-12 wheat exports in 1986/87 is attributed to an expected increase in global import demand, particularly by the Soviet Union, and the EC's continuing efforts to draw down excessively large intervention stocks.

The EC marketing year has changed from August-July to July-June which results in an 11 month marketing year for 1985/86. The 11 month year is not evident in the international marketing years (October-September or July-June), but has been changed in the local EC marketing years located in the EC grain supply and disappearance table.

## U.S. WHEAT TRADE PROSPECTS

The 1986/87 wheat export forecast for the United States remains unchanged at 30.5 million tons, about 22 percent higher than the current wheat export level, but still far short of recent years when U.S. wheat exports have reached nearly 50 million tons. On the other hand, 1985/86 export prospects continue to decline because of the particularly slow pace of shipments, limited sales activity, and temporarily strong domestic prices resulting from free-market shortages. The 1985/86 U.S. wheat export forecast was lowered one million tons to 25 million tons to reflect these declining prospects.

## **\*\*COARSE GRAINS\*\***

The outlook for 1986/87 October-September world coarse grain trade at 90 million tons represents a 7 percent recovery from 1985/86 and virtually no change from last month's estimate. Weather developments in the EC have resulted in a 3 million ton decline, about 3 percent, in estimated 1986 coarse grain production; lower EC exports are not expected because of large carryover stocks. Dry weather has also reduced crop prospects for the Soviet Union which is expected to increase demand for coarse grain imports. Despite lower production, 1986/87 world coarse grain supplies are forecast at record levels, nearly 5 percent larger than in 1985/86. Ending stocks continue to increase as production outpaces consumption, and are currently expected to reach a record 188 million tons by the end of 1986/87, 76 percent of which would be held by the United States.

The 1985/86 coarse grain trade forecast declined sharply this month, to approximately 84 million tons, prompted by reduced import demand for U.S. coarse grains. Credit and foreign exchange limitations, and lower petroleum revenues are affecting coarse grain imports by Latin American countries, including Mexico, Brazil, and Venezuela. On the other hand, a larger Chinese coarse grain export estimate will more than offset smaller exportable supplies of South African corn.

### MAJOR IMPORTING COUNTRIES

The only significant change in forecast 1986/87 world coarse grain import demand is a million ton increase in Soviet imports to reflect lower barley crop prospects.

Sharply lower 1985/86 corn and sorghum import forecasts for several Latin American countries account for nearly two-thirds of the decline in world coarse grain trade. In Brazil import demand was expected to increase because of the weather-damaged 1985 corn crop. However, corn imports currently total less than 1.4 million tons and the sluggish pace could be due to foreign exchange limitations and improved 1986 crop prospects. Brazilian 1985/86 coarse grain imports are forecast at 2.2 million tons, down approximately 600,000 tons from last month. Mexican corn and sorghum purchases seem to be limited by financial problems and a shortage of hard currency. The Mexican 1985/86 corn import forecast at 2.3 million tons is down slightly from last month, while the sorghum import forecast was cut more than 40 percent to only 300,000 tons. Shipments of U.S. sorghum to Venezuela lag expectations and there have been no reported corn imports from the United States or Argentina. The 1985/86 corn and sorghum import forecasts for Venezuela were each cut about 300,000 tons. Venezuela's 1985/86 coarse grain imports are now forecast at 700,000 tons, down more than 50 percent from 1984/85.

### EUROPEAN COMMUNITY

The EC-12 corn import forecast for 1985/86 was lowered 400,000 tons to 5.6 million tons, 40 percent less than in 1984/85, to reflect continued sluggish demand for third-country corn, particularly for Spain and Portugal. The continuing decline in EC-12 corn imports has resulted from increased use of EC corn, wheat, and barley by compounders and the further adaptation of starch technology to wheat use.



## MAJOR EXPORTING COUNTRIES

The 1985/86 and 1986/87 coarse grain export forecasts for Australia, Argentina, and Canada are unchanged from a month ago. Argentine sales and shipments of corn and sorghum, especially to the Soviet Union, are well behind schedule, but an end-of-season pickup is expected. Shipping rates for Australian 1985/86 barley are on schedule as are Canadian coarse grain exports.

The 1985/86 October-September coarse grain export forecast for China rose 600,000 tons to 5 million tons as sales and shipments continue at an unexpectedly aggressive pace, particularly to Japan and the Soviet Union which may account for about 60 percent of total Chinese exports. The crop estimate for 1985 South African corn declined to 8 million tons this month. Lower exportable supplies are expected to limit October-September 1985/86 exports to approximately a million tons with major destinations probably being Japan and Korea.

## U.S. TRADE PROSPECTS

The U.S. 1985/86 coarse grain export forecast was cut more than 3 million tons to 39 million tons as shipments continue to lag behind expectations. The most noticable decline in U.S. exports has been to the group of Latin American countries which include Venezuela, Mexico, and Brazil. The 1985/86 corn export forecast was lowered nearly 2 million tons to 34 million tons while the sorghum forecast was cut 1 million tons to 4.5 million tons. The 1986/87 U.S. coarse grain export forecast is unchanged at 49 million tons, but is expected to include at least part of the deferred imports from 1985/86.

## \*\*RICE\*\*

The estimate for world rice trade in calendar 1986 was increased again this month, and is now over 11.8 million tons. This is the highest world trade estimate since 1984 and reflects liberalized import restrictions and greater demand in Brazil and Peru. Though the trade picture continues to brighten somewhat, the world stock and production outlook continues to dampen price prospects. World stocks are now estimated at record levels of 24 million tons.

The estimate for world rice production in 1985/86 was increased slightly this month, due primarily to an increase in the Chinese forecast. Conditions appear to be favorable for rice throughout most of Asia and rains have benefitted planting preparations in India and Bangladesh. Rains have allowed rice planting in the north and central parts of Thailand to progress.

## MAJOR IMPORTING COUNTRIES

The import estimate for Peru was increased slightly because another poor crop is expected to cause additional buying and imports in the early fall.

## RICE (cont)

### MAJOR EXPORTING COUNTRIES

The export estimate for Taiwan was increased to 300,000 tons for calendar 1986, reflecting strong first quarter exports. The export estimate for Uruguay was lowered to 220,000 tons for calendar 1986, current prices appear relatively uncompetitive.

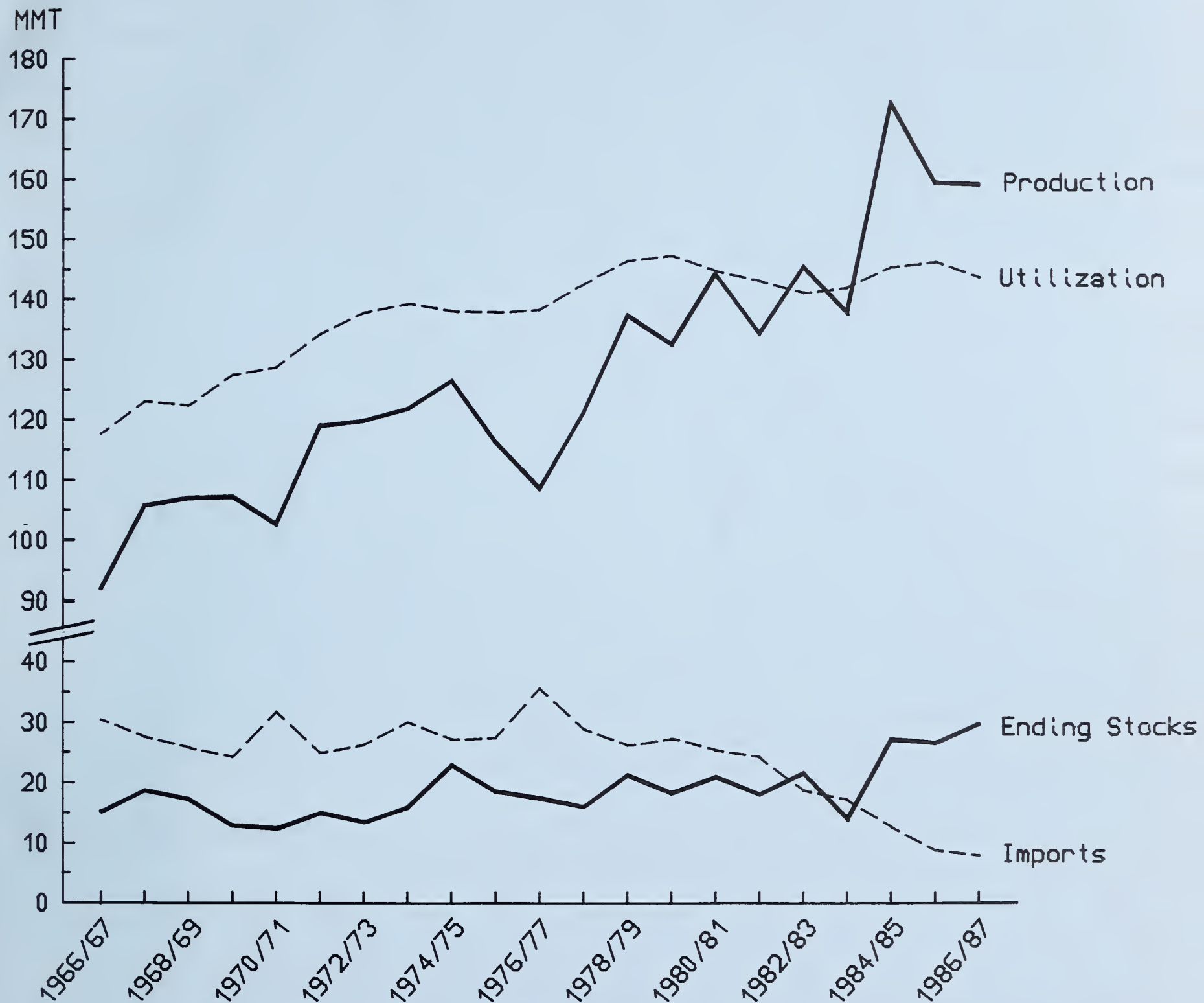
### U.S. TRADE PROSPECTS

The U.S. export estimate for the marketing year 1985/86 remains unchanged at 1.8 million tons. Total U.S. commitments at the end of May were 1.6 million tons. Calendar 1986 exports are expected to reach 2.2 million tons, while the marketing year 1986/87 forecast is 2.4 million tons.



# TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/

## EUROPEAN COMMUNITY-12 2/

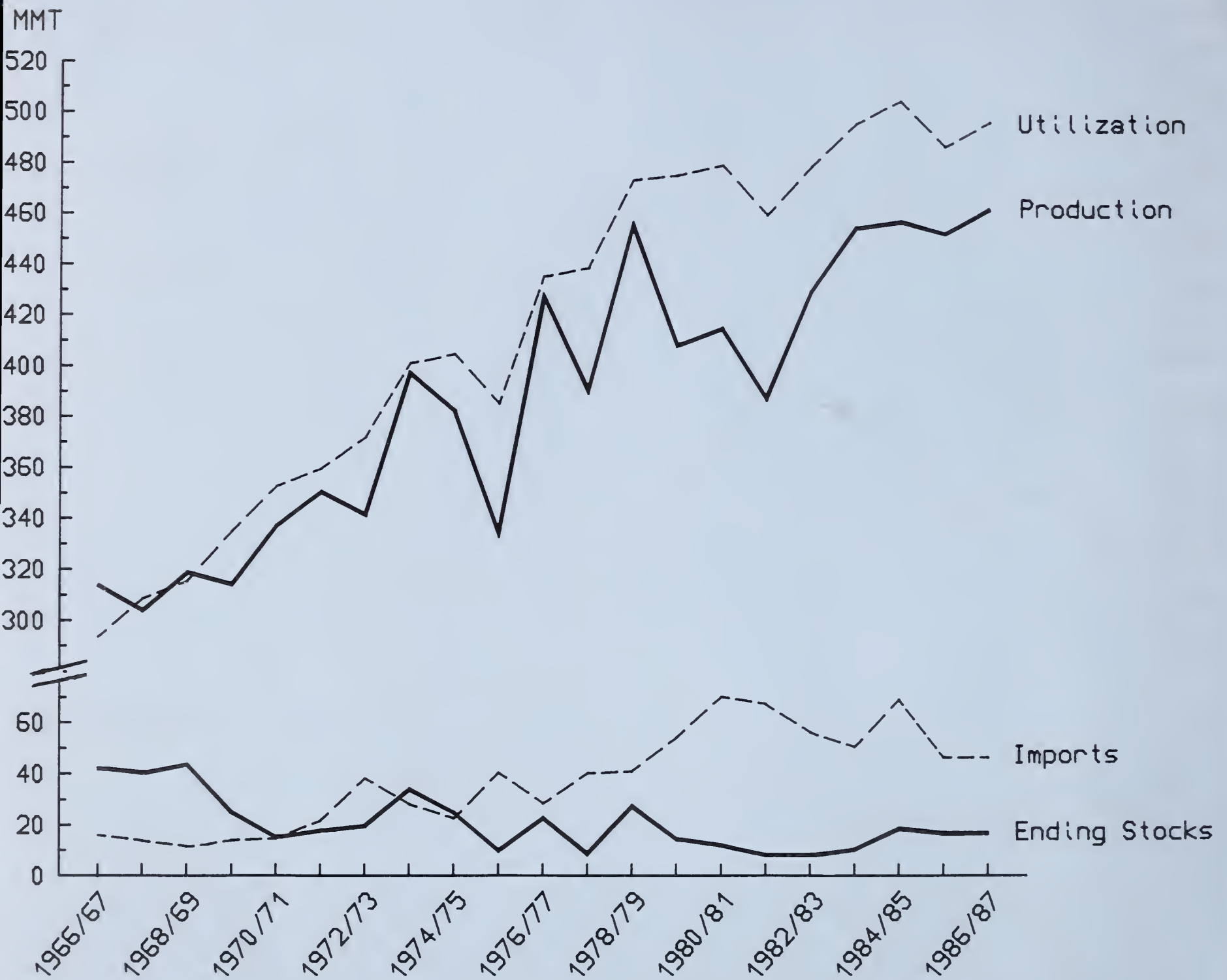


1/ Grain includes wheat and coarse grains.

2/ Belgium-Luxembourg, Denmark, France, West Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, United Kingdom.

# TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/

## USSR, CHINA AND EASTERN EUROPE 2/



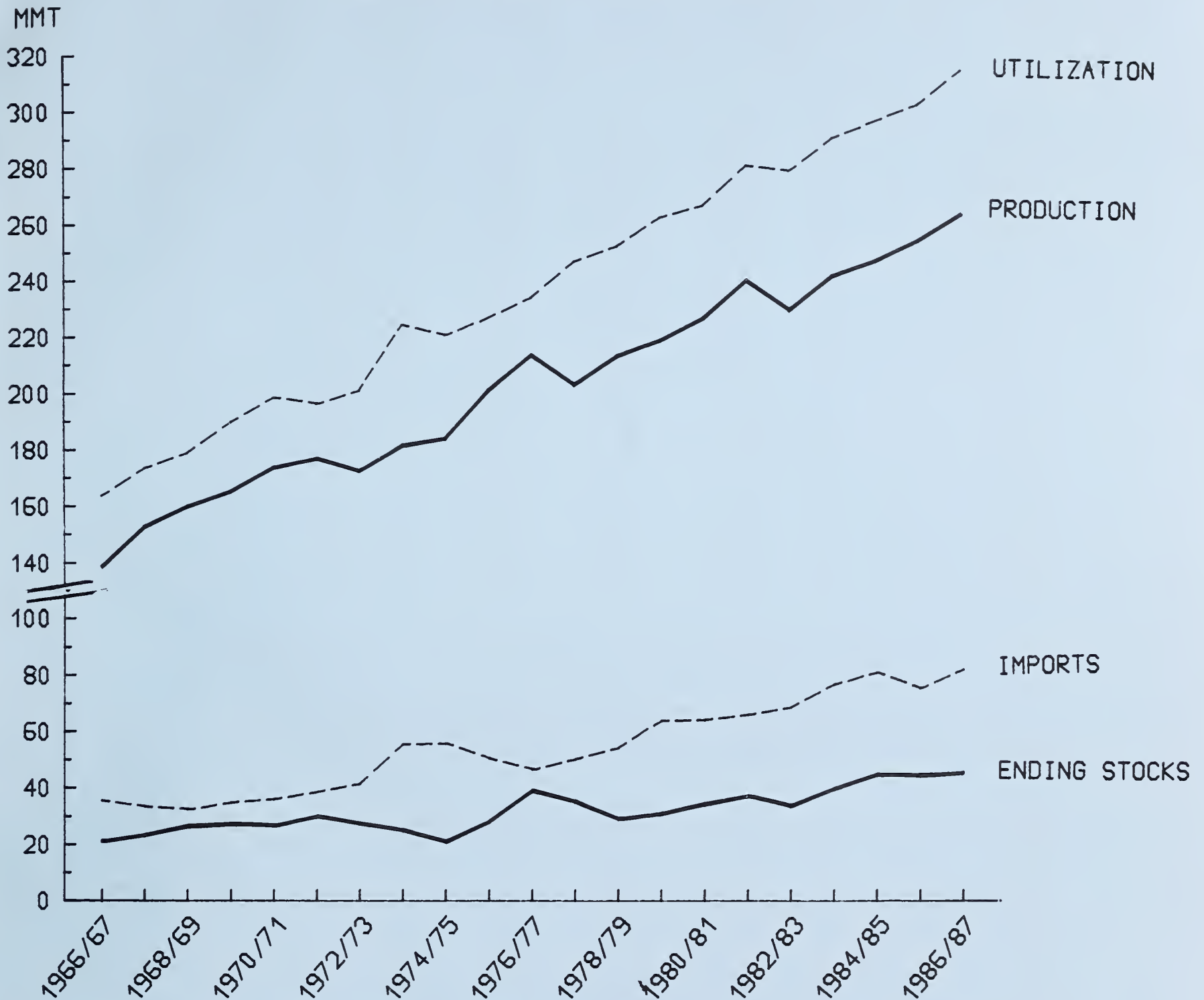
1/ Grain includes wheat and coarse grains.

2/ Eastern Europe includes Albania, Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, Romania, Yugoslavia.



# TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/

## ALL OTHER MARKETS 2/



1/ Grain includes wheat and coarse grains.

2/ World less Far East, North Africa, USSR, China, Eastern Europe, European Community-12, United States, Canada, Australia, Argentina, Thailand and South Africa.

TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/  
SUPPORTING DATA FOR THE COVER STORY

-----FAR EAST /2-----					-----NORTH AFRICA 3/-----				
YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS	YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS
-----MMT-----					-----MMT-----				
1966/67	9.6	2.8	22.9	13.9	8.7	0.3	13.7		5.2
1967/68	8.3	3.2	23.2	15.7	9.8	0.5	15.0		5.5
1968/69	9.2	3.5	25.8	17.2	14.4	1.2	17.0		3.5
1969/70	8.0	4.1	26.6	19.5	10.4	0.5	14.3		3.7
1970/71	7.9	4.3	28.1	21.2	11.2	0.2	16.3		5.0
1971/72	7.6	3.9	29.7	22.2	12.1	0.2	17.0		4.9
1972/73	6.5	4.7	30.8	25.6	13.3	0.9	17.7		5.1
1973/74	8.1	5.4	34.1	26.8	11.1	2.4	16.7		7.1
1974/75	8.1	5.5	33.3	25.9	13.0	3.9	20.8		8.0
1975/76	8.3	6.0	35.3	27.7	13.9	5.3	20.7		8.2
1976/77	7.0	6.5	37.9	31.7	15.6	6.0	22.9		8.1
1977/78	8.1	7.1	41.0	33.6	10.2	4.4	22.1		10.4
1978/79	9.6	7.4	45.7	36.4	13.3	4.6	24.5		10.9
1979/80	9.0	6.5	46.5	36.6	12.4	3.2	24.9		12.0
1980/81	9.3	6.7	47.3	38.0	14.0	3.3	26.8		13.1
1981/82	10.0	5.9	49.1	38.2	11.6	4.1	25.4		14.3
1982/83	8.6	6.1	49.4	41.3	14.0	3.5	27.5		13.1
1983/84	10.8	6.8	52.7	43.0	12.2	3.2	27.9		16.6
1984/85	11.2	6.7	54.5	43.6	14.2	2.8	31.7		16.9
1985/86	10.4	6.1	54.4	43.2	16.3	2.4	32.9		16.3
1986/87	11.3	5.9	56.6	45.5	17.4	3.0	34.2		18.0

----EUROPEAN COMMUNITY-12 /4----					-USSR, CHINA, EASTERN EUROPE /5-				
YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS	YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS
-----MMT-----					-----MMT-----				
1966/67	91.9	15.0	117.6	30.4	313.6	42.2	293.4		15.7
1967/68	105.7	18.7	123.0	27.5	303.6	40.2	308.7		13.4
1968/69	107.0	17.2	122.2	25.7	318.6	43.7	315.3		11.2
1969/70	107.2	12.8	127.4	24.1	314.0	24.8	335.1		14.0
1970/71	102.6	12.3	128.7	31.8	337.2	15.1	352.8		14.8
1971/72	118.9	14.9	134.2	24.9	350.4	17.8	359.7		21.6
1972/73	119.8	13.4	137.7	26.3	341.4	19.6	372.1		38.3
1973/74	121.8	15.8	139.2	30.0	397.0	33.7	401.1		27.7
1974/75	126.3	22.9	137.8	27.0	382.4	24.6	404.7		22.2
1975/76	116.2	18.5	137.7	27.4	334.4	9.8	384.9		40.5
1976/77	108.5	17.3	138.2	35.5	427.3	22.6	435.3		28.2
1977/78	121.1	15.9	142.5	28.7	390.4	8.6	438.8		40.3
1978/79	137.2	21.2	146.3	26.1	455.4	27.2	473.2		41.2
1979/80	132.3	18.3	147.1	27.3	408.2	14.2	475.3		54.3
1980/81	144.2	20.9	144.5	25.2	415.0	11.8	479.2		70.2
1981/82	134.2	18.0	142.8	24.1	387.5	8.0	459.4		66.9
1982/83	145.3	21.6	140.9	18.6	429.5	8.1	478.9		56.1
1983/84	137.7	14.0	141.9	17.1	454.5	10.4	495.5		50.2
1984/85	172.5	27.1	145.2	12.5	457.1	18.4	504.7		68.9
1985/86	159.2	26.5	146.1	8.7	452.4	16.4	486.6		46.3
1986/87	158.9	29.8	143.5	7.7	462.2	16.7	496.5		46.1

FOOTNOTES ON PAGE 13.



TRENDS IN MAJOR GRAIN IMPORT MARKETS 1/  
SUPPORTING DATA FOR THE COVER STORY

-----ALL OTHER MARKETS /6-----

YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS	YEAR	PRO- DUCTION	ENDING STOCKS	UTILI- ZATION	TRADE YEAR IMPORTS
-----MMT-----					-----MMT-----				
1966/67	138.5	21.0	163.5	35.3	1977/78	201.9	35.2	245.6	50.5
1967/68	152.6	23.4	173.3	33.3	1978/79	212.0	29.0	251.0	54.4
1968/69	159.7	26.6	178.7	32.3	1979/80	217.5	30.9	261.2	63.9
1969/70	164.8	27.4	189.6	35.0	1980/81	225.2	34.4	265.4	64.3
1970/71	173.2	26.8	198.1	36.2	1981/82	238.4	37.2	279.4	66.2
1971/72	176.4	30.0	195.7	38.7	1982/83	227.8	33.7	277.2	68.9
1972/73	171.6	27.3	200.5	41.6	1983/84	240.0	39.7	288.6	76.9
1973/74	180.8	24.9	223.6	55.6	1984/85	245.2	44.8	295.0	81.1
1974/75	183.3	20.9	219.6	56.0	1985/86	252.3	44.6	300.7	75.3
1975/76	200.0	28.1	225.6	50.5	1986/87	261.5	45.4	312.8	82.0
1976/77	212.4	39.1	232.9	46.6					

- 1/ Grain includes wheat and coarse grains. Wheat and coarse grain imports are on a July/June basis through 1975/76. From 1976/77 on, the trade year for coarse grains is October/September.
- 2/ Japan, South Korea, Taiwan, Hong Kong, Singapore, Indonesia, Malaysia, Philippines.
- 3/ Egypt, Algeria, Tunisia, Morocco, Libya.
- 4/ Belgium-Luxembourg, Denmark, France, West Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, United Kingdom.
- 5/ Eastern Europe includes Albania, Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, Romania, Yugoslavia.
- 6/ World less Far East, North Africa, USSR, China, Eastern Europe, European Community-12, United States, Canada, Australia, Argentina, Thailand and South Africa.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS \* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
EXPORTS 1)						
SELECTED EXPORTERS	61.3	67.2	67.9	66.3	63.1	63.1
WEST EUROPE	22.7	22.3	29.6	25.9	25.9	25.9
USSR	0.5	0.5	1.0	1.0	1.0	1.0
OTHERS	10.1	9.1	15.9	12.7	12.4	12.2
TOTAL NON-US	94.6	99.2	114.4	106.0	102.4	102.2
U.S. 3)	93.9	94.7	93.6	64.1	79.5	79.5
WORLD TOTAL	188.6	193.8	208.0	170.1	181.9	181.7
IMPORTS						
WEST EUROPE	20.9	19.2	14.5	10.3	9.8	9.8
USSR	31.2	32.4	55.4	30.0	30.0	32.0
JAPAN	24.5	26.6	26.3	26.4	27.6	27.6
EAST EUROPE	9.4	8.0	6.0	9.8	6.6	6.6
CHINA	15.5	9.8	7.5	6.5	7.5	7.5
OTHERS	87.1	97.8	98.2	87.1	100.4	98.2
WORLD TOTAL	188.6	193.8	208.0	170.1	181.9	181.7
PRODUCTION 4) 5)						
SELECTED EXPORTERS	107.0	118.4	115.6	113.6	114.2	114.0
WEST EUROPE	161.9	154.1	191.1	176.5	180.4	176.2
USSR 6)	172.0	178.0	159.0	177.0	178.0	173.0
EAST EUROPE	106.7	102.5	114.9	106.2	107.6	107.5
CHINA	150.8	174.0	183.3	169.2	182.8	181.8
OTHERS	233.8	246.5	252.0	261.7	271.8	273.0
TOTAL NON-US	932.3	973.5	1015.8	1004.3	1034.8	1025.3
U.S.	326.0	203.0	308.3	340.3	294.6	294.0
WORLD TOTAL	1258.2	1176.5	1324.1	1344.6	1329.4	1319.2
UTILIZATION 4) 7)						
WEST EUROPE	157.4	158.4	161.9	162.3	163.1	160.1
USSR 6)	204.0	206.5	207.0	204.0	206.0	203.0
CHINA	166.4	183.4	185.1	170.6	186.1	185.1
OTHERS	499.9	518.7	530.1	534.2	551.9	551.9
TOTAL NON-US	1027.7	1067.0	1084.1	1071.1	1107.0	1100.0
U.S.	191.6	181.0	195.5	196.0	201.6	201.6
WORLD TOTAL	1219.3	1248.0	1279.7	1267.1	1308.6	1301.5
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.2	97.4	123.5	118.5	126.7	122.0
USSR: STKS CHG	-1.0	3.0	6.0	0.0	0.0	0.0
U.S.	148.6	76.0	94.4	176.9	186.3	191.1
WORLD TOTAL	244.8	173.4	217.9	295.4	313.0	313.1

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
EXPORTS 1)						
CANADA	21.4	21.8	19.4	17.5	19.0	19.0
AUSTRALIA	8.1	10.6	15.3	15.7	14.5	14.5
ARGENTINA	7.5	9.7	8.0	6.1	4.6	4.6
SUBTOTAL	37.0	42.0	42.7	39.3	38.1	38.1
EC-12	16.3	15.5	17.8	15.5	16.5	16.5
USSR	0.5	0.5	1.0	1.0	1.0	1.0
OTHERS	5.0	5.1	6.5	5.1	5.5	5.3
TOTAL NON-US	58.8	63.1	68.0	60.9	61.2	61.0
U.S. 3)	39.9	38.9	38.1	25.0	30.5	30.5
WORLD TOTAL	98.7	102.0	106.1	85.9	91.7	91.5
IMPORTS						
EC-12	4.6	4.5	3.0	2.9	2.6	2.6
USSR	20.2	20.5	28.1	16.0	16.0	17.0
JAPAN	5.8	5.9	5.6	5.4	5.5	5.5
EASTERN EUROPE	4.5	3.8	2.6	3.7	3.5	3.5
CHINA	13.0	9.6	7.4	6.0	7.0	7.0
OTHERS	50.6	57.7	59.4	52.0	57.1	55.9
WORLD TOTAL	98.7	102.0	106.1	85.9	91.7	91.5
PRODUCTION 5)						
CANADA	26.7	26.5	21.2	23.9	26.0	26.0
AUSTRALIA	8.9	22.0	18.7	16.1	15.3	15.3
ARGENTINA	15.0	12.8	13.2	8.5	9.6	9.6
EC-12	64.7	63.8	82.8	71.5	77.1	75.4
USSR 6)	86.0	79.0	73.0	83.0	80.0	77.0
EASTERN EUROPE	34.7	35.4	42.0	37.5	38.9	38.6
CHINA	68.4	81.4	87.8	85.3	88.5	87.5
INDIA	37.5	42.8	45.5	44.2	47.0	47.0
OTHERS	62.0	61.4	60.8	66.2	68.8	69.5
TOTAL NON-US	403.9	425.1	445.0	436.1	451.1	445.8
U.S.	75.3	65.9	70.6	66.0	59.3	58.6
WORLD TOTAL	479.1	490.9	515.6	502.1	510.4	504.4
UTILIZATION 7)						
U.S.	24.7	30.2	31.4	29.5	31.8	31.8
USSR 6)	105.7	97.0	96.1	98.0	95.0	93.0
CHINA	81.4	91.0	95.2	91.3	95.5	94.5
OTHERS	256.1	268.1	277.5	275.4	283.9	284.0
TOTAL NON-U.S.	443.2	456.1	468.8	464.7	474.4	471.5
WORLD TOTAL	467.9	486.4	500.2	494.3	506.3	503.4
END STOCKS 8)						
TOTAL FOREIGN 9)	55.0	62.8	77.6	73.4	81.0	77.5
USSR: STKS CHG	0.0	2.0	4.0	0.0	0.0	0.0
U.S.	41.2	38.1	38.8	50.9	48.8	47.8
WORLD TOTAL	96.3	100.9	116.4	124.3	129.7	125.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOR OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
EXPORTS						
CANADA	7.1	5.5	3.3	4.4	5.0	5.0
AUSTRALIA	1.0	5.5	7.3	5.8	4.0	4.0
ARGENTINA	11.6	10.9	10.6	11.9	10.4	10.4
SOUTH AFRICA	2.3	0.1	0.7	1.1	2.0	2.0
THAILAND	2.3	3.3	3.4	3.8	3.6	3.6
SUBTOTAL	24.3	25.2	25.2	27.0	25.0	25.0
WEST EUROPE	5.2	5.4	10.5	9.2	8.0	8.0
CHINA	0.1	0.5	5.7	5.0	4.2	4.2
OTHERS	6.2	5.0	5.0	3.8	4.0	4.0
TOTAL NON-U.S.	35.9	36.1	46.4	45.0	41.2	41.2
U.S. 3)	54.0	55.8	55.5	39.1	49.0	49.0
WORLD TOTAL	89.9	91.9	101.9	84.1	90.2	90.2
IMPORTS						
WEST EUROPE	15.6	13.9	10.9	6.7	6.4	6.4
USSR	11.0	11.9	27.3	14.0	14.0	15.0
JAPAN	18.7	20.7	20.7	21.0	22.1	22.1
EASTERN EUROPE	4.9	4.2	3.4	6.2	3.2	3.2
CHINA	2.5	0.2	0.1	0.5	0.5	0.5
OTHERS	37.1	40.9	39.4	35.8	44.1	43.1
WORLD TOTAL	89.9	91.9	101.9	84.1	90.2	90.2
PRODUCTION 5)						
CANADA	26.5	20.9	22.0	24.7	23.3	23.3
AUSTRALIA	3.9	9.4	8.6	7.8	6.9	6.9
ARGENTINA	17.8	17.4	18.6	18.3	17.7	17.7
SOUTH AFRICA	4.5	5.1	8.7	8.9	9.9	9.9
THAILAND	3.7	4.3	4.7	5.5	5.4	5.2
WEST EUROPE	93.6	86.1	103.7	100.9	99.1	96.6
USSR 6)	86.0	99.0	86.0	94.0	98.0	96.0
EAST EUROPE	72.0	67.1	72.9	68.7	68.7	68.9
CHINA	82.4	92.7	95.4	83.9	94.3	94.3
OTHERS	137.9	146.5	150.3	155.5	160.3	160.7
TOTAL NON-US	528.4	548.4	570.8	568.1	583.7	579.5
U.S.	250.7	137.1	237.7	274.3	235.3	235.4
WORLD TOTAL	779.1	685.5	808.5	842.5	819.0	814.8
UTILIZATION 7)						
U.S.	166.9	150.7	164.2	166.5	169.7	169.7
USSR 6)	98.3	109.5	110.9	106.0	111.0	110.0
CHINA	85.0	92.4	89.9	79.3	90.6	90.6
OTHERS	401.2	409.0	414.5	421.0	431.0	427.9
TOTAL NON-U.S.	584.5	610.9	615.3	606.4	632.6	628.4
WORLD TOTAL	751.4	761.6	779.5	772.8	802.3	798.2
END STOCKS 8)						
TOTAL FOREIGN	41.1	34.6	45.9	45.1	45.7	44.5
USSR: STKS CHG	-1.0	1.0	2.0	0.0	0.0	0.0
U.S.	107.4	37.9	55.6	126.1	137.5	143.3
WORLD TOTAL	148.5	72.5	101.5	171.1	183.2	187.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,



WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL1986 MAY12	CAL1986 JUN11
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.5	0.6	0.6
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	3.9	3.9
OTHERS	3.4	2.9	2.9	3.2	3.2	3.3
TOTAL NON-U.S.	9.3	9.6	10.4	9.6	9.5	9.6
U.S.	2.5	2.3	2.1	1.9	2.2	2.2
WORLD TOTAL	11.8	11.9	12.6	11.5	11.7	11.8
IMPORTS 2)						
EC-12	1.3	1.0	1.3	1.2	1.4	1.4
INDONESIA	0.3	1.2	0.4	.0	.0	.0
IRAN	0.6	0.7	0.7	0.6	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.6	0.6
KOREA, REP.	0.2	0.2	.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.5	0.4	0.1	0.1
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	7.8	7.1	8.7	8.2	8.4	8.6
WORLD TOTAL	11.8	11.9	12.6	11.5	11.7	11.8
PRODUCTION 3)						
	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	21.9	23.2	22.8
BRAZIL	9.2	7.8	9.0	9.0	9.0	9.0
BURMA	14.2	14.4	14.4	14.8	14.9	14.9
CHINA	144.0	161.2	168.9	178.3	167.0	168.5
EC-12	1.6	1.6	1.5	1.7	1.9	1.9
INDIA	80.0	70.7	90.2	88.0	91.5	91.5
INDONESIA	32.8	33.6	35.3	38.1	39.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	8.3	7.9
PAKISTAN	5.2	5.2	5.0	5.0	4.4	4.4
THAILAND	17.8	16.9	19.5	18.7	19.3	19.3
OTHERS	58.2	58.9	61.0	62.1	63.0	63.0
TOTAL NON-US	404.4	412.5	448.2	461.7	457.1	457.7
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.0	463.3	463.9
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.8	15.4
CHINA	100.5	112.4	117.1	123.9	116.1	117.1
INDIA	54.1	48.5	58.2	57.0	60.3	60.3
INDONESIA	22.3	23.7	25.3	25.2	26.2	26.2
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.2	85.6	87.0	87.1
TOTAL NON-U.S.	279.2	287.6	306.3	312.1	311.0	311.7
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.0	312.9	313.6
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.4	0.8	1.1	1.3	1.8	1.8
OTHERS	9.3	7.2	5.7	6.4	6.9	6.9
TOTAL FOREIGN	19.7	15.0	15.8	19.8	21.1	21.2
U.S.	1.6	2.3	1.5	2.0	2.8	2.8
WORLD TOTAL	21.3	17.3	17.2	21.9	23.9	24.0

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.

2) TRADE DATA ON CALENDAR YEAR BASIS.

3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.

4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY11	1986/87 JUN11
<b>EXPORTS</b>						
ARGENTINA	6.5	5.9	7.0	9.5	8.5	8.5
SOUTH AFRICA	2.3	0.1	0.5	1.0	2.0	2.0
THAILAND	2.1	3.0	3.0	3.5	3.3	3.3
CHINA	0.1	0.4	5.2	4.5	4.0	4.0
OTHERS	5.0	3.7	4.2	3.4	3.5	3.3
TOTAL NON-US	15.9	13.1	20.0	21.9	21.3	21.1
U.S. 3)	47.5	47.4	46.7	34.3	41.3	41.3
WORLD TOTAL	63.4	60.5	66.7	56.1	62.6	62.4
<b>IMPORTS</b>						
MEXICO	4.0	2.5	1.7	2.3	3.5	3.5
EC-12	11.5	9.8	9.1	5.6	5.1	5.1
USSR	6.5	9.5	20.3	11.3	10.7	11.7
JAPAN	14.5	14.5	14.0	14.3	15.6	15.6
EAST EUROPE	3.3	1.9	1.4	2.7	1.7	1.7
CHINA	2.4	0.1	0.1	0.3	0.4	0.4
TAIWAN	3.2	3.0	3.0	3.2	3.3	3.3
KOREA, REP.	3.9	3.3	3.0	3.4	3.9	3.9
OTHERS	14.1	15.9	14.0	13.0	18.3	17.1
WORLD TOTAL	63.4	60.5	66.7	56.1	62.6	62.4
<b>PRODUCTION 4) 5)</b>						
BRAZIL	19.5	21.0	22.0	19.0	22.5	22.5
MEXICO	7.0	9.3	9.9	10.0	9.0	9.0
ARGENTINA	9.0	9.2	11.5	13.0	12.5	12.5
SOUTH AFRICA	4.1	4.4	7.8	8.0	9.0	9.0
THAILAND	3.5	4.0	4.4	5.2	5.1	4.8
EC-12	22.6	21.8	23.2	25.4	25.1	24.7
USSR 6)	13.5	12.0	12.5	13.5	16.5	16.5
EAST EUROPE	36.5	33.4	35.5	33.5	34.9	35.2
CHINA	60.3	68.2	73.4	64.0	72.0	72.0
OTHERS	53.5	56.8	62.0	62.8	64.9	64.9
TOTAL NON-US	229.3	240.0	262.1	254.3	271.5	271.0
U.S.	209.2	106.0	194.9	225.2	192.4	192.4
WORLD TOTAL	438.5	346.1	457.1	479.5	463.9	463.4
<b>UTILIZATION 7)</b>						
WEST EUROPE	37.2	35.0	32.9	33.2	33.1	32.7
USSR 6)	19.8	20.7	32.8	22.9	26.2	27.2
JAPAN	14.2	14.5	14.2	14.3	15.6	15.6
CHINA	62.8	67.9	68.3	59.8	68.4	68.4
OTHERS	146.2	152.8	156.7	156.8	170.0	168.5
TOTAL NON-US	280.2	290.9	304.9	287.0	313.3	312.4
U.S.	137.6	121.7	131.3	132.8	135.9	135.9
WORLD TOTAL	417.8	412.7	436.2	419.8	449.2	448.3
<b>END STOCKS 4) 8)</b>						
TOTAL FOREIGN 9)	17.3	14.6	19.2	19.5	19.6	19.3
U.S.	89.5	25.6	41.9	101.2	113.3	116.5
WORLD TOTAL	106.7	40.1	61.0	120.7	133.0	135.9

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
EXPORTS						
AUSTRALIA	0.3	1.4	1.2	1.0	1.0	1.0
ARGENTINA	4.9	4.8	3.4	2.2	1.7	1.7
OTHERS	1.0	0.7	1.2	1.3	1.0	1.0
TOTAL NON-US	6.2	6.8	5.8	4.5	3.7	3.7
U.S. 3)	5.4	6.2	7.6	4.5	6.6	6.6
WORLD TOTAL	11.6	13.1	13.4	9.0	10.3	10.3
IMPORTS						
USSR	2.3	1.9	1.5	0.5	0.6	0.6
JAPAN	2.7	4.2	4.6	4.7	4.5	4.5
MEXICO	3.2	3.3	2.5	0.8	2.0	2.0
VENEZUELA	0.4	0.2	0.9	0.7	1.0	1.0
TAIWAN	0.6	0.6	0.6	0.6	0.5	0.5
KOREA, REP	0.2	0.4	0.3	0.3	0.4	0.4
SAUDI ARABIA	0.6	0.3	0.2	0.2	0.4	0.4
ISRAEL	0.3	0.6	0.5	0.5	0.5	0.5
OTHERS	1.2	1.7	2.3	0.7	0.4	0.4
WORLD TOTAL	11.6	13.1	13.4	9.0	10.3	10.3
PRODUCTION 4) 5)						
AUSTRALIA	1.0	1.9	1.4	1.3	1.3	1.3
ARGENTINA	7.6	7.2	5.9	4.5	4.2	4.2
SOUTH AFRICA	0.2	0.5	0.6	0.5	0.7	0.7
THAILAND	0.2	0.3	0.4	0.4	0.4	0.4
MEXICO	2.8	4.0	4.1	3.7	3.8	3.8
INDIA	10.8	11.9	11.3	10.5	11.0	11.0
CHINA	7.0	8.4	7.7	6.5	7.4	7.4
NIGERIA	4.1	2.7	3.7	4.0	4.3	4.3
SUDAN	1.9	1.8	1.2	4.5	4.0	4.0
OTHERS	8.3	7.9	7.8	8.8	8.8	8.9
TOTAL NON-US	43.9	46.5	44.1	44.7	45.9	45.9
U.S.	21.2	12.4	22.0	28.3	21.6	21.6
WORLD TOTAL	65.1	58.9	66.1	73.0	67.4	67.5
UTILIZATION 7)						
U.S.	12.3	10.7	14.5	15.1	15.1	15.1
USSR 6)	2.9	2.0	1.5	0.6	0.6	0.6
CHINA	6.9	8.3	7.2	6.1	7.2	7.2
MEXICO	6.1	6.3	6.4	5.8	5.9	5.7
JAPAN	2.8	3.7	4.7	4.6	4.5	4.5
OTHERS	31.8	31.9	31.8	32.2	34.1	34.3
WORLD TOTAL	62.9	63.0	66.2	64.5	67.4	67.4
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	3.4	3.9	3.9	3.6	4.0	3.8
U.S.	9.8	5.3	5.2	13.9	11.3	13.8
WORLD TOTAL	13.3	9.2	9.1	17.6	15.3	17.7

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
EXPORTS						
CANADA	6.1	4.2	2.5	3.5	4.0	4.0
AUSTRALIA	0.6	3.7	5.6	4.5	2.6	2.6
EC-12	3.9	3.8	8.0	7.0	6.0	6.0
OTHERS	1.9	1.5	2.0	2.2	1.9	1.9
TOTAL NON-US	12.5	13.3	18.0	17.2	14.5	14.5
U.S. 3)	1.0	2.1	1.2	0.3	1.0	1.0
WORLD TOTAL	13.4	15.4	19.2	17.5	15.5	15.5
IMPORTS						
EC-12	1.9	0.8	0.1	0.1	0.2	0.2
USSR	2.2	0.5	4.7	2.0	2.5	2.5
JAPAN	1.3	1.6	1.7	1.6	1.6	1.6
EAST EUROPE	1.5	2.0	1.7	3.4	1.4	1.4
SAUDI ARABIA	2.5	5.1	5.4	5.5	5.6	5.6
OTHERS	4.1	5.4	5.5	5.0	4.3	4.3
WORLD TOTAL	13.4	15.4	19.2	17.5	15.5	15.5
PRODUCTION 4) 5)						
CANADA	14.0	10.2	10.3	12.2	11.5	11.5
AUSTRALIA	1.9	4.9	5.6	4.8	3.9	3.9
EC-12	46.7	42.9	54.5	50.6	49.7	47.9
USSR	41.0	54.0	42.1	47.2	48.3	46.3
CHINA	6.9	6.9	5.6	5.2	6.2	6.2
EAST EUROPE	17.4	15.4	17.1	16.7	16.8	16.7
OTHERS	25.6	23.6	24.7	26.5	26.0	26.4
TOTAL NON-US	153.5	157.8	159.9	163.2	162.5	158.9
U.S.	11.2	11.1	13.0	12.8	13.1	13.1
WORLD TOTAL	164.7	168.9	172.9	176.1	175.6	172.0
UTILIZATION 7)						
WEST EUROPE	49.5	49.1	50.1	49.5	50.1	49.2
USSR 6)	44.0	53.8	44.5	49.0	50.8	48.8
EAST EUROPE	17.8	16.8	18.6	19.2	18.3	18.2
OTHERS	41.7	44.8	41.4	45.7	44.4	44.4
TOTAL NON-US	153.0	164.5	154.6	163.4	163.6	160.6
U.S.	8.9	9.8	10.3	10.2	10.3	10.3
WORLD TOTAL	162.0	174.3	164.9	173.6	173.9	170.9
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	15.0	10.2	16.9	17.2	17.0	16.4
U.S.	4.7	4.1	5.4	7.6	9.4	9.5
WORLD TOTAL	19.7	14.3	22.3	24.8	26.4	25.9

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
<b>EXPORTS</b>						
UNITED STATES	39939	38860	38092	25000	30500	30500
CANADA	21368	21765	19400	17500	19000	19000
ARGENTINA	7501	9661	8034	6100	4600	4600
AUSTRALIA	8131	10586	15265	15700	14500	14500
EC-12	16320	15450	17780	15500	16500	16500
O. W. EUROPE	1158	1475	1316	1240	1350	1350
EAST EUROPE	2370	2255	4100	2475	2600	2400
USSR	500	500	1000	1000	1000	1000
TURKEY	573	600	517	400	500	500
OTHER COUNTRIES	856	818	598	1030	1100	1100
<b>WORLD TOTAL</b>	<b>98716</b>	<b>101970</b>	<b>106102</b>	<b>85945</b>	<b>91650</b>	<b>91450</b>
<b>IMPORTS</b>						
EC-12	4606	4546	2969	2850	2600	2600
O. W. EUROPE	645	818	630	780	807	800
EAST EUROPE	4523	3757	2602	3650	3450	3450
JAPAN	5795	5857	5603	5400	5500	5500
CHINA	13000	9600	7400	6000	7000	7000
USSR	20200	20500	28100	16000	16000	17000
EGYPT	5350	6712	6600	6700	7000	7000
ALGERIA	2548	2840	2800	2800	2700	3000
MOROCCO	1331	2128	2450	2000	1600	1400
NIGERIA	1500	1600	1750	1300	1600	1300
TUNISIA	695	1035	858	550	1250	1250
LIBYA	449	380	400	400	500	500
SUDAN	448	450	600	665	700	700
MEXICO	50	566	491	225	200	200
BRAZIL	3600	3948	5400	2500	3100	3100
CHILE	1080	1001	750	600	600	600
PERU	1006	970	863	950	950	950
VENEZUELA	826	925	1028	1000	1050	1050
ECUADOR	325	358	360	380	380	380
BOLIVIA	202	250	260	270	290	290
CUBA	1100	1300	1300	1300	1350	1350
COLOMBIA	574	650	600	600	600	600
ISRAEL	625	500	700	600	625	625
JORDAN	335	335	384	390	400	400
LEBANON	373	375	375	375	390	390
SAUDI ARABIA	700	336	300	100	100	100
SYRIA	430	935	1280	900	1200	1200
YEMEN, AR	450	600	575	600	650	650
IRAN	1405	3700	3200	2500	3000	3000
IRAQ	1800	3000	3000	2500	3000	3000
MALAYSIA	541	602	640	645	670	670
VIETNAM	600	600	600	600	600	600
BANGLADESH	1500	1876	1898	1300	1600	1700
INDONESIA	1485	1587	1375	1350	1450	1450
PAKISTAN	580	366	1036	1600	350	350
TURKEY	50	350	1048	1000	1000	1000
INDIA	3700	2500	150	100	100	100
SRI LANKA	474	648	648	595	600	625
KOREA, REP.	1880	2351	3111	2900	2700	2700
PHILIPPINES	925	693	785	800	780	800
TAIWAN	737	655	780	750	800	800
KOREA, DPR	200	500	550	550	550	550
SINGAPORE	200	200	200	200	200	200
<b>SUBTOTAL</b>	<b>88843</b>	<b>92900</b>	<b>96449</b>	<b>77275</b>	<b>79992</b>	<b>80930</b>
OTHER COUNTRIES	5102	6153	7062	6708	7222	7222
UNACCOUNTED 1)	4771	2917	2591	1962	4436	3298
<b>WORLD TOTAL</b>	<b>98716</b>	<b>101970</b>	<b>106102</b>	<b>85945</b>	<b>91650</b>	<b>91450</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 MAY12	1986/87 JUN11
<b>EXPORTS</b>						
UNITED STATES	53990	55798	55495	39100	49000	49000
CANADA	7074	5482	3316	4400	5000	5000
ARGENTINA	11624	10854	10593	11865	10400	10400
AUSTRALIA	979	5492	7269	5815	4000	4000
EC-12	4291	4257	8824	7300	6500	6500
O. W. EUROPE	944	1152	1647	1865	1500	1500
EAST EUROPE	3266	3032	3110	1910	2400	2400
THAILAND	2326	3316	3352	3830	3600	3600
SOUTH AFRICA	2300	75	657	1100	2000	2000
CHINA	100	475	5690	5000	4200	4200
<b>SUBTOTAL</b>	<b>86894</b>	<b>89933</b>	<b>99953</b>	<b>82185</b>	<b>88600</b>	<b>88600</b>
<b>OTHER COUNTRIES</b>	<b>2959</b>	<b>1937</b>	<b>1925</b>	<b>1935</b>	<b>1600</b>	<b>1600</b>
<b>WORLD TOTAL</b>	<b>89853</b>	<b>91870</b>	<b>101878</b>	<b>84120</b>	<b>90200</b>	<b>90200</b>
<b>IMPORTS</b>						
EC-12	14023	12516	9565	5800	5100	5100
O. W. EUROPE	1589	1354	1334	910	1290	1290
EAST EUROPE	4852	4218	3406	6160	3150	3150
JAPAN	18693	20721	20716	20960	22100	22100
CHINA	2548	231	140	500	500	500
USSR	11000	11900	27300	14000	14000	15000
EGYPT	1516	1500	1700	1750	2000	2000
ALGERIA	750	1143	1145	915	1450	1450
MOROCCO	140	235	248	180	180	180
TUNISIA	169	296	229	245	450	450
SOUTH AFRICA	767	2922	865	200	0	0
CANADA	750	318	554	300	300	300
MEXICO	7232	5856	4213	3150	5600	5600
BRAZIL	115	560	472	2200	600	600
CHILE	340	66	20	80	100	100
PERU	446	467	302	255	380	380
VENEZUELA	1318	1620	1605	750	1500	1500
JAMAICA	166	190	140	100	150	150
CUBA	465	429	581	500	530	530
COLOMBIA	304	181	320	260	400	400
ISRAEL	1229	1085	1043	1120	1100	1100
LEBANON	225	122	105	75	140	140
SAUDI ARABIA	3450	5932	6180	6250	6800	6800
SYRIA	225	425	230	350	500	500
IRAN	1649	1275	1280	1500	1500	1500
IRAQ	489	605	825	400	500	500
MALAYSIA	945	1139	1205	1235	1250	1250
INDONESIA	198	66	49	60	50	50
KOREA, REP.	4146	4049	3463	3910	4400	4400
PHILIPPINES	556	217	284	0	170	170
TAIWAN	4150	3989	4146	4130	4300	4300
SINGAPORE	490	474	725	350	450	500
<b>SUBTOTAL</b>	<b>84935</b>	<b>86101</b>	<b>94390</b>	<b>78595</b>	<b>80940</b>	<b>81990</b>
<b>OTHER COUNTRIES</b>	<b>4413</b>	<b>5577</b>	<b>6666</b>	<b>4280</b>	<b>5370</b>	<b>5370</b>
<b>UNACCOUNTED 1)</b>	<b>505</b>	<b>192</b>	<b>822</b>	<b>1245</b>	<b>3890</b>	<b>2840</b>
<b>WORLD TOTAL</b>	<b>89853</b>	<b>91870</b>	<b>101878</b>	<b>84120</b>	<b>90200</b>	<b>90200</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,  
RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSAND OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 MAY12	CAL 1986 JUN11
<b>EXPORTS</b>						
UNITED STATES	2487	2331	2129	1906	2200	2200
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	400	400
BURMA	701	750	727	450	600	600
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	40	100	300
EC-12	887	647	772	903	1035	1035
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
INDONESIA	0	0	0	415	300	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	962	900	900
THAILAND	3620	3700	4528	3993	3900	3900
URUGUAY	227	189	155	231	260	220
VIETNAM	15	140	150	50	50	50
<b>SUBTOTAL</b>	<b>11438</b>	<b>11555</b>	<b>12043</b>	<b>11070</b>	<b>11350</b>	<b>11510</b>
<b>OTHER COUNTRIES</b>	<b>385</b>	<b>370</b>	<b>524</b>	<b>400</b>	<b>386</b>	<b>335</b>
<b>WORLD TOTAL</b>	<b>11823</b>	<b>11925</b>	<b>12567</b>	<b>11470</b>	<b>11736</b>	<b>11845</b>
<b>IMPORTS</b>						
BANGLADESH	296	82	588	256	200	200
BRAZIL	124	326	0	400	800	800
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	366	292	315	295
EC-12	1327	1046	1302	1236	1355	1355
INDIA	10	315	560	10	10	10
IRAN	587	680	730	600	750	750
IRAQ	369	474	490	475	550	550
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	425	450	450
MEXICO	16	0	168	164	75	75
NIGERIA	666	711	450	370	100	100
PERU	58	101	48	5	150	200
PHILIPPINES	0	0	212	528	150	150
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	195	195
SRI LANKA	217	157	40	195	250	250
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	600	600
<b>SUBTOTAL</b>	<b>8141</b>	<b>7411</b>	<b>8151</b>	<b>7661</b>	<b>8125</b>	<b>8155</b>
<b>OTHER COUNTRIES</b>	<b>3163</b>	<b>3961</b>	<b>3788</b>	<b>3073</b>	<b>3179</b>	<b>3280</b>
<b>UNACCOUNTED 1)</b>	<b>519</b>	<b>553</b>	<b>628</b>	<b>736</b>	<b>432</b>	<b>410</b>
<b>WORLD TOTAL</b>	<b>11823</b>	<b>11925</b>	<b>12567</b>	<b>11470</b>	<b>11736</b>	<b>11845</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS,  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN  
SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-12: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1976/77 - 1986/87  
MILLIONS OF HECTARS OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	-- IMPORTS --		-- EXPORTS --		DOMESTIC UTILIZATION		ENDING STOCKS
				MKT YR	TRADE YR 1/	MKT YR	TRADE YR 1/	FEED USE	TOTAL	
WHEAT AND COARSE GRAINS										
1976/77	36.4	2.98	108.5	49.2	35.5	20.6	9.2	83.1	138.2	17.3
1977/78	35.6	3.41	121.1	45.9	28.7	26.0	10.5	85.7	142.5	15.9
1978/79	36.8	3.73	137.2	42.9	26.1	28.5	14.3	89.3	146.3	21.2
1979/80	36.6	3.62	132.3	43.0	27.3	31.1	15.7	90.1	147.1	18.3
1980/81	36.9	3.90	144.2	39.7	25.2	36.7	21.6	87.9	144.5	20.9
1981/82	36.6	3.67	134.2	42.4	24.1	36.7	19.7	86.3	142.8	18.0
1982/83	36.6	3.97	145.3	36.1	18.6	36.9	20.6	85.7	140.9	21.6
1983/84	36.0	3.83	137.7	34.1	17.1	37.4	19.7	87.2	141.9	14.0
1984/85	36.1	4.77	172.5	33.4	12.5	47.6	26.6	88.6	145.2	27.1
1985/86 2/	35.6	4.48	159.2	34.0	8.7	47.7	22.8	89.7	146.1	26.5
1986/87 3/	35.6	4.46	158.9	32.9	7.7	45.1	23.0	88.7	143.5	29.8
WHEAT										
1976/77	15.4	3.02	46.6	10.2	5.9	10.9	5.1	10.0	45.6	9.7
1977/78	14.0	3.19	44.5	13.3	6.3	12.7	5.1	10.8	47.5	7.4
1978/79	15.1	3.67	55.3	11.7	5.7	15.3	8.8	12.1	47.9	11.3
1979/80	14.8	3.59	53.2	12.0	6.4	17.8	10.7	12.8	48.9	9.7
1980/81	15.6	3.94	61.5	11.4	5.6	21.7	15.7	13.3	49.4	11.6
1981/82	15.7	3.71	58.1	12.1	5.6	22.3	15.7	14.0	49.6	9.8
1982/83	16.0	4.04	64.7	10.1	4.6	21.9	16.3	15.9	50.2	12.4
1983/84	16.1	3.97	63.8	10.9	4.5	22.7	15.5	21.1	55.8	8.6
1984/85	16.2	5.12	82.8	13.1	3.0	28.4	17.8	23.3	59.6	16.6
1985/86 2/	15.3	4.67	71.5	15.1	2.9	27.6	15.5	23.9	59.8	15.8
1986/87 3/	15.7	4.79	75.4	15.2	2.6	27.4	16.5	24.0	59.1	19.8
COARSE GRAINS 4/										
1976/77	21.0	2.95	61.9	39.0	29.6	9.7	4.1	73.1	92.6	7.6
1977/78	21.6	3.55	76.6	32.6	22.4	13.3	5.5	74.9	95.0	8.4
1978/79	21.7	3.77	81.9	31.1	20.4	13.2	5.5	77.3	98.4	9.9
1979/80	21.7	3.64	79.2	31.0	20.9	13.3	5.0	77.4	98.3	8.5
1980/81	21.3	3.87	82.6	28.3	19.7	15.0	5.9	74.5	95.1	9.4
1981/82	20.9	3.64	76.1	30.4	18.6	14.4	4.0	72.3	93.2	8.3
1982/83	20.6	3.91	80.7	25.9	14.0	15.0	4.3	69.8	90.6	9.2
1983/84	19.9	3.72	73.9	23.2	12.5	14.7	4.3	66.1	86.2	5.4
1984/85	20.0	4.49	89.7	20.3	9.6	19.2	8.8	65.4	85.7	10.5
1985/86 2/	20.3	4.33	87.7	18.9	5.8	20.1	7.3	65.8	86.3	10.7
1986/87 3/	19.9	4.20	83.6	17.7	5.1	17.6	6.5	64.7	84.3	10.0

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.

FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCE: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICIAL RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1977/78 - 1986/87  
MILLIONS METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.3	104.1	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85	28.9	3.98	114.9	6.0	7.2	-1.2	112.6	2.0
1985/86 3/	28.7	3.70	106.2	9.8	4.4	5.4	112.0	-2.0
1986/87 4/	28.7	3.74	107.5	6.6	4.8	1.8	108.5	0.4
WHEAT								
1977/78	10.1	3.43	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.52	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.97	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	2.0	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85	10.1	4.14	42.0	2.6	4.1	-1.5	39.9	0.7
1985/86 3/	9.9	3.77	37.5	3.7	2.5	1.2	38.6	-0.3
1986/87 4/	10.1	3.81	38.6	3.5	2.4	1.1	39.3	.0
COARSE GRAINS 5/								
1977/78	19.5	3.04	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.20	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.20	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85	18.7	3.89	72.9	3.4	3.1	0.3	72.7	1.3
1985/86 3/	18.8	3.66	68.7	6.2	1.9	4.3	73.5	-1.7
1986/87 4/	18.6	3.70	68.9	3.2	2.4	0.8	69.2	0.4

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & O  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.1	15.0	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.3	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 3/	108.7	1.63	177.0	28.0	1.0	27.0	204.0	0.0
1986/87 4/	108.5	1.59	173.0	31.0	1.0	30.0	203.0	0.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 3/	50.3	1.65	83.0	16.0	1.0	15.0	98.0	0.0
1986/87 4/	49.0	1.57	77.0	17.0	1.0	16.0	93.0	0.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 3/	58.5	1.61	94.0	12.0	0.0	12.0	106.0	0.0
1986/87 4/	59.5	1.61	96.0	14.0	0.0	14.0	110.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.8	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.6	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85	58.3	3.14	183.3	7.5	5.7	1.9	185.1	0.0
1985/86 3/	57.0	2.97	169.2	6.4	4.9	1.5	170.6	0.0
1986/87 4/	57.8	3.14	181.8	7.5	4.2	3.3	185.1	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.13	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.1	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 3/	29.6	2.88	85.3	6.0	0.0	6.0	91.3	0.0
1986/87 4/	30.0	2.92	87.5	7.0	0.0	7.0	94.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.47	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.7	0.2	0.5	-0.2	92.4	0.0
1984/85	28.7	3.32	95.4	0.1	5.7	-5.6	89.9	0.0
1985/86 3/	27.3	3.07	83.9	0.4	4.9	-4.6	79.3	0.0
1986/87 4/	27.8	3.39	94.3	0.5	4.2	-3.7	90.6	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1979/80 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS 1/ -- JUL/JUN MKY YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1979/80	10.5	1.54	17.2	5.5	15.0	15.9
1980/81	11.1	1.74	19.3	5.2	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.5	5.6	21.8	21.8
1984/85	13.2	1.61	21.2	5.2	19.4	17.6
1985/86 3/	13.7	1.75	23.9	5.8	17.5	18.0
1986/87 4/	13.7	1.90	26.0	5.5	19.0	19.0
AUSTRALIA (MARKETING YEAR OCT/SEPT)						
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.6	11.0	11.0
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3
1984/85	12.1	1.55	18.7	3.7	15.3	14.0
1985/86 3/	11.7	1.37	16.1	3.2	15.7	15.5
1986/87 4/	11.8	1.30	15.3	3.1	14.5	14.5
ARGENTINA (MARKETING YEAR DEC/NOV)						
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	4.0	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.7	7.8
1984/85	6.0	2.22	13.2	4.6	8.0	9.4
1985/86 3/	5.3	1.61	8.5	4.4	6.1	4.2
1986/87 4/	5.1	1.90	9.6	4.5	4.6	5.1
TOTAL COMPETITORS						
1979/80	26.5	1.57	41.5	12.9	34.8	33.9
1980/81	27.4	1.38	37.9	12.6	31.5	29.7
1981/82	30.2	1.64	49.5	12.1	32.9	33.1
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.3	13.7	42.0	43.0
1984/85	31.2	1.70	53.1	13.5	42.7	41.0
1985/86 3/	30.7	1.58	48.4	13.4	39.3	37.7
1986/87 4/	30.5	1.67	50.9	13.1	38.1	38.6
U.S. (MARKETING YEAR JUN/MAY)						
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 3/	26.2	2.52	66.0	29.5	25.0	24.8
1986/87 4/	24.9	2.35	58.6	31.8	30.5	29.9
TOTAL U.S. AND COMPETITORS						
1979/80	51.8	1.92	99.6	34.2	72.0	71.3
1980/81	56.2	1.83	102.7	33.9	73.5	70.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.18	127.1	44.0	80.9	81.8
1984/85	58.3	2.12	123.7	44.9	80.8	79.7
1985/86 3/	56.9	2.01	114.4	43.0	64.3	62.5
1986/87 4/	55.4	1.98	109.5	44.9	68.6	68.5

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1979 - 1986  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS -- OCT/SEP MKT YEAR		ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2090	4931	5544	498
(82) 1983/84	2520	3.02	7600	2700	4788	5197	201
(83) 1984/85	2370	3.04	7200	3200	3360	4134	67
(84) 1985/86	1987	2.97	5900	2500	2200	3227	240
(85) 1986/87 1/	1350	3.33	4500	2500	1700	2000	240
(86) 1987/88 2/	1400	3.00	4200	2500		1700	240
AUSTRALIA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	466	1238	856	65
(81) 1982/83	649	2.03	1317	366	281	961	55
(82) 1983/84	707	1.36	958	701	1364	282	30
(83) 1984/85	730	2.58	1885	304	1196	1553	58
(84) 1985/86	723	1.89	1369	331	1000	1086	10
(85) 1986/87 1/	728	1.72	1255	305	975	950	10
(86) 1987/88 2/	700	1.86	1300	350		950	10
ARGENTINA CORN (MAR/FEB)							
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84	2970	3.03	9000	3200	5885	6056	289
(83) 1984/85	3025	3.04	9200	3950	7043	5448	91
(84) 1985/86	3350	3.43	11500	4075	9500	7195	321
(85) 1986/87 1/	3500	3.71	13000	3700	8500	9300	321
(86) 1987/88 2/	3500	3.57	12500	3700		8800	321
SOUTH AFRICA CORN (MAY/APR)							
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4278	1.95	8355	7663	2300	4034	1333
(82) 1983/84	4065	1.00	4083	7525	75	238	42
(83) 1984/85	3953	1.11	4405	6182	500	9	264
(84) 1985/86	3887	2.00	7755	6188	1000	406	1625
(85) 1986/87 1/	4000	2.00	8000	6545	1975	2175	905
(86) 1987/88 2/	4150	2.17	9000	6550		2500	855
THAILAND CORN (JUL/JUN)							
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1850	1.86	3450	1160	2136	2136	297
(83) 1983/84	1825	2.16	3950	1300	3026	2846	101
(84) 1984/85	1955	2.23	4350	1290	3010	3057	107
(85) 1985/86 1/	2150	2.40	5150	1150	3500	3400	707
(86) 1986/87 2/	2000	2.40	4800	1350	3275	3600	557
AUSTRALIA BARLEY (NOV/OCT)							
(79) 1979/80	2482	1.49	3703	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	2685	1.28	3450	1266	1702	2259	50
(82) 1982/83	2452	0.79	1939	1015	600	884	90
(83) 1983/84	3109	1.57	4890	810	3721	4117	53
(84) 1984/85	3518	1.58	5554	914	5566	4500	193
(85) 1985/86 1/	3463	1.38	4800	900	4500	4000	93
(86) 1986/87 2/	3000	1.30	3900	900	2600	3000	93
CANADA BARLEY (AUG/JUL)							
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071	5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240	5536	1971
(84) 1984/85	4566	2.25	10296	7464	2454	2781	2022
(85) 1985/86 1/	4752	2.58	12247	7540	3500	3500	3229
(86) 1986/87 2/	4400	2.61	11500	7800	4035	4000	2929

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKET YEARS 1970/71 - 1986/87

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
WHEAT AND COARSE GRAINS								
1970/71	72.9	58.4	3.1	182.9	0.4	38.8	132.2	162.8
1971/72	54.6	62.9	3.7	233.6	0.3	40.5	143.1	174.7
1972/73	73.4	57.5	3.9	224.1	0.4	69.1	147.8	180.9
1973/74	47.9	63.5	3.7	233.4	0.3	73.8	143.0	176.7
1974/75	31.1	67.2	3.0	199.4	0.6	63.6	101.5	135.1
1975/76	32.3	70.7	3.4	243.3	0.5	81.2	116.6	153.6
1976/77	41.3	72.0	3.5	252.9	0.4	76.0	115.6	153.0
1977/78	65.6	71.2	3.7	261.4	0.4	86.2	122.2	160.3
1978/79	81.0	66.1	4.1	270.4	0.3	92.0	138.9	178.2
1979/80	81.5	67.1	4.4	296.5	0.4	108.4	142.2	182.8
1980/81	87.1	70.1	3.8	263.1	0.4	111.9	126.0	169.3
1981/82	69.4	76.1	4.2	322.4	0.4	108.2	131.2	176.3
1982/83	107.7	74.8	4.4	326.0	0.6	94.1	144.1	191.6
1983/84	148.6	57.7	3.5	203.0	0.8	95.5	130.9	181.0
1984/85	76.0	70.6	4.4	308.3	1.0	95.4	143.0	195.5
1985/86	94.4	71.6	4.8	340.3	1.0	62.8	140.7	196.0
1986/87	176.9	66.5	4.4	294.0	0.7	78.8	145.8	201.6
1987/88	191.1							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.4	24.8	8.6	29.5
1986/87	50.9	24.9	2.4	58.6	0.1	29.9	10.9	31.8
1987/88	47.8							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	100.4	116.8
1975/76	20.5	42.6	4.4	185.4	0.4	49.3	115.6	133.9
1976/77	23.2	43.3	4.5	194.4	0.3	50.1	113.6	132.5
1977/78	35.3	44.2	4.7	205.7	0.3	55.6	116.9	136.9
1978/79	48.9	43.2	5.1	222.1	0.3	59.5	134.6	155.4
1979/80	56.4	41.8	5.7	238.4	0.3	71.0	139.9	161.5
1980/81	62.6	41.3	4.8	198.3	0.3	70.7	124.4	148.0
1981/82	42.5	43.4	5.7	246.6	0.3	60.0	127.6	153.2
1982/83	76.2	43.2	5.8	250.7	0.4	53.0	138.8	166.9
1983/84	107.4	32.9	4.2	137.1	0.7	56.6	120.7	150.7
1984/85	37.9	43.6	5.5	237.7	0.8	56.6	131.9	164.2
1985/86	55.6	45.4	6.0	274.3	0.7	38.1	132.1	166.5
1986/87	126.1	41.6	5.7	235.4	0.5	48.9	135.0	169.7
1987/88	143.3							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	410	1,154
1985/86	1,425	64.7	37.5	2,425	14	910	325	1,085
1986/87	1,869			2,153	4	1,100	400	1,170
1987/88	1,757							
<u>Corn</u>								
1976/77	633	71.5	88.0	6,289	3	1,657	3,590	4,133
1977/78	1,136	70.6	92.1	6,505	3	1,909	3,717	4,298
1978/79	1,436	71.9	101.0	7,268	1	2,124	4,264	4,872
1979/80	1,710	72.4	109.5	7,928	1	2,415	4,549	5,189
1980/81	2,034	73.0	91.0	6,639	1	2,408	4,157	4,875
1981/82	1,392	74.6	108.9	8,119	1	2,010	4,169	4,966
1982/83	2,537	72.7	113.2	8,235	1	1,834	4,521	5,416
1983/84	3,523	51.5	81.1	4,175	3	1,902	3,818	4,793
1984/85	1,006	71.9	106.7	7,674	4	1,865	4,116	5,170
1985/86	1,648	75.1	118.0	8,865	3	1,300	4,100	5,230
1986/87	3,986			7,575	1	1,625	4,200	5,350
1987/88	4,587							
<u>Sorghum</u>								
1976/77	49	14.5	49.0	711	-	254	449	459
1977/78	47	13.8	56.6	781	-	223	436	447
1978/79	157	13.4	54.5	731	-	190	540	552
1979/80	146	12.9	62.6	807	-	330	494	506
1980/81	118	12.5	46.3	579	-	293	336	347
1981/82	57	13.7	64.0	876	-	260	416	427
1982/83	247	14.1	59.1	835	-	210	475	485
1983/84	387	10.0	48.7	488	-	245	412	422
1984/85	209	15.3	56.4	866	-	297	553	572
1985/86	206	16.7	66.7	1,113	-	175	575	595
1986/87	549			850	-	260	575	595
1987/88	544							
<u>Barley</u>								
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	8	25	300	470
1986/87	350			600	5	45	300	475
1987/88	435							
<u>Oats</u>								
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	563
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	3.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	25	2	450	530
1986/87	192			530	25	2	450	535
1987/88	210							
<u>Rye</u>								
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.1	33	1	1	14	24
1985/86	20	0.7	28.8	21	2	1	13	24
1986/87	18			23	1	1	13	23
1987/88	19							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 193, June 10, 1986



U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(-----Thousand Metric Tons Milled Basis-----)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,794
1984/85	1,134	5.55	6,296	1,480	4,382	50	1,961	1,905
1985/86 <sup>2/</sup>	1,013	6.09	6,170	2,043	4,381	60	1,775	1,884
1986/87 <sup>2/</sup>			5,897	2,825	4,187	60	2,400	1,942
				2,730				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.54	138.8	46.9
1985/86 <sup>2/</sup>	2.5	54.37	136.0	64.7
1986/87 <sup>2/</sup>			130.0	85.7
				82.7

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, June 10, 1986.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	26.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.0
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	531.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.8
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.89	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	996.1	129.8	13.0
1975/76	574.7	1.74	1002.8	141.9	1001.6	128.7	12.8
1976/77	577.9	1.95	1126.2	147.1	1071.9	183.3	17.1
1977/78	573.5	1.89	1085.8	161.6	1090.3	178.3	16.4
1978/79	572.7	2.10	1202.0	164.7	1177.1	203.0	17.2
1979/80	571.5	2.04	1168.4	185.2	1187.7	163.7	15.5
1980/81	579.4	2.03	1175.9	202.1	980.0	168.8	17.2
1981/82	568.8	2.07	1218.2	197.9	1181.1	205.9	17.4
1982/83	576.7	2.18	1258.2	188.6	1219.3	244.8	20.1
1983/84	563.4	2.09	1176.5	193.8	1248.0	173.4	13.9
1984/85	570.4	2.32	1324.1	208.0	1279.7	217.9	17.0
1985/86 4/	572.2	2.35	1344.6	170.9	1267.1	295.4	23.3
1986/87 5/	569.0	2.32	1319.2	181.1	1301.5	313.1	24.1
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.5	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.6
1966/67	215.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	215.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.5
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	29.9
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	358.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	25.9
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	21.1
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.4
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.2
1980/81	237.0	1.87	443.0	94.1	445.8	78.2	17.5
1981/82	238.7	1.86	448.4	101.3	441.5	85.0	19.3
1982/83	237.5	2.02	479.1	98.7	467.9	96.3	20.6
1983/84	229.1	2.14	490.9	102.0	486.4	100.9	20.7
1984/85	231.3	2.23	515.6	106.1	500.2	116.4	23.3
1985/86 4/	229.4	2.19	502.1	85.9	494.3	124.3	25.1
1986/87 5/	228.9	2.20	504.4	91.5	503.4	125.3	24.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.2	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.1
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	629.4	66.0	10.5
1975/76	349.3	1.85	646.1	75.2	645.3	64.5	10.0
1976/77	344.7	2.04	704.8	83.9	686.1	83.4	12.2
1977/78	346.4	2.03	701.6	88.8	690.9	94.1	13.6
1978/79	343.8	2.20	755.1	92.7	746.9	102.1	13.7
1979/80	343.2	2.17	743.9	99.2	743.3	102.6	13.8
1980/81	342.4	2.14	732.9	108.0	745.1	90.6	12.2
1981/82	350.2	2.20	769.8	96.6	739.6	120.9	16.3
1982/83	339.2	2.30	779.1	89.9	751.4	148.5	19.8
1983/84	334.2	2.05	685.5	91.9	761.6	72.5	9.5
1984/85	339.2	2.38	808.5	101.9	779.5	101.5	13.0
1985/86 4/	342.9	2.46	842.5	84.9	772.8	171.1	22.1
1986/87 5/	340.1	2.40	814.6	89.7	798.2	187.8	23.5

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER..

2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.

3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.

4/ PRELIMINARY.

5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OF ICE RESEARCH AND RELATED INFORMATION.



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	----- PRODUCTION ----- ROUGH                  MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL	
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.9	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.67	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.2	5.6
1984/85	144.1	3.25	468.0	318.6	11.5	314.0	21.9	7.0
1985/86 5/	143.1	3.24	463.9	315.7	11.8	313.6	24.0	7.6
1986/87 6/	144.5	3.26	471.2	320.2	11.9	318.0	26.2	8.2

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH DOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION. AREA AND YIELD DOES NOT INCLUDE U.S. FORECAST.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODIYT PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	24.0
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.7
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1224.2	140.4	11.5
1975/76	717.4	1.74	1246.7	150.3	1236.9	148.0	12.0
1976/77	719.3	1.90	1363.1	157.7	1310.4	201.1	15.3
1977/78	716.6	1.87	1337.2	171.2	1336.7	201.1	15.0
1978/79	716.8	2.04	1465.7	176.7	1435.7	230.9	16.1
1979/80	713.0	2.00	1426.6	197.9	1450.3	207.1	14.3
1980/81	723.9	2.00	1447.0	215.2	1252.3	190.9	15.2
1981/82	734.0	2.04	1498.9	209.7	1461.7	227.2	15.5
1982/83	717.9	2.15	1543.9	200.5	1507.9	262.1	17.4
1983/84	707.6	2.10	1484.5	206.4	1555.1	190.6	12.3
1984/85	714.3	2.30	1642.8	219.5	1594.3	239.8	15.0
1985/86 4/	715.6	2.32	1660.3	182.7	1580.0	319.4	20.2
1986/87 5/	673.2	2.44	1639.4	193.0	1619.5	339.3	20.9

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION. AREA AND YIELD DOES NOT INCLUDE RICE FORECAST FOR U.S.

SOURCES; PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.



EXPORT PRICES FOR WHEAT AND CORN  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
May	137	112	180	145	118	109
June	134	107	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan	133	108	182	140	109	100
Feb	131	102	177	133	106	92
Mar	136	97	183	139	101	87
Apr	125	96	182	109	102	86
May 06	138	88	177	140	105	86
13	123	92	177	131	107	89
20	112	91	174	131	108	91
27	106	87	171	122	108	93
June 3	111	86	157	118	108	89
10	110	86	152	115	108	89

1/ In Store Export Elevators

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
1985/86 (June-May)	166.68	173.21	117.36
<u>1985/86</u>			
Dec	177.67	N.Q.	119.25
Jan	176.25	N.Q.	119.25
Feb	174.25	N.Q.	116.50
Mar	167.50	N.Q.	111.65
Apr	171.00	N.Q.	113.00
May 06	164.50	N.Q.	114.00
13	167.50	N.Q.	115.00
20	163.00	N.Q.	119.00
27	156.00	N.Q.	119.00
<u>1986/87</u>			
June 3	154.00	N.Q.	119.00
10	146.00	N.Q.	118.00

<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

<sup>3/</sup> First two weeks only.



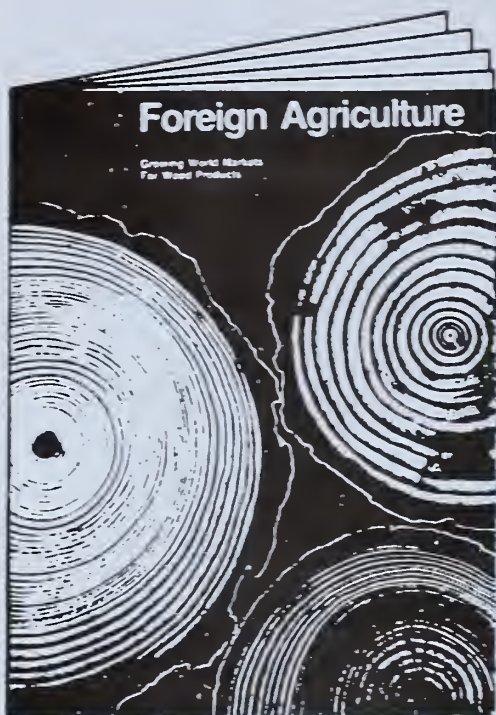
## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward" i.e., the May 1984 harvests in areas such as India, North Africa, and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe. The world stocks level has been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note. The previous report in the series was World Grain Situation/Outlook. Foreign Agriculture Circular FG-5-86 May 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-6-86, June 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-6-86, June 1986.



## Do you need information about

- Overseas markets and buying trends?
- New competitors and products?
- Trade policy developments?
- Overseas promotional activities?

Then **Foreign Agriculture** — USDA's fact-filled monthly agricultural trade magazine — is for you. Based on official USDA data available nowhere else, **Foreign Agriculture** articles are clear and crisp, written to provide the export information you need, in a concise and extremely readable form.

Special information is found in **Foreign Agriculture's** telegraphed, targeted news departments: Fact File, Country Briefs, Trade Updates and Marketing News. And its tables and graphs will give you an immediate grasp of what's going on overseas.

In addition, periodic special issues—such as the one devoted entirely to value-added exports—will give you a wide range of detailed information about overseas markets.

If you use agricultural facts and figures in your business, you need **Foreign Agriculture**.

**Subscribe today! Just \$16.00 (\$20.00 for foreign delivery) brings you Foreign Agriculture for 12 full months.**

### SUBSCRIPTION ORDER FORM

Please print or type

Write check payable to:  
Superintendent of Documents

#### MAIL ORDER FORM TO:

Superintendent of Documents  
Government Printing Office  
Washington, D.C. 20402

#### For Office Use Only

Quantity	Charges
_____ Publications	_____
_____ Subscriptions	_____
Special Shipping Charges	_____
International Handling	_____
Special Charges	_____
OPNR	_____
_____ UPNS	_____
_____ Balance Due	_____
_____ Discount	_____
_____ Refund	_____

### Enter My Subscription To FOREIGN AGRICULTURE

\$16.00 domestic (United States and its possessions); \$20.00 foreign. The Government Printing Office requires that foreign addressees send international money orders, UNESCO coupons, or checks drawn on a domestic bank only.

Enclosed is \$ \_\_\_\_\_

- ☐ Check  
☐ Money order  
☐ Charge to my Deposit Account

No. \_\_\_\_\_

Order No. \_\_\_\_\_

#### Credit Card Orders Only (Visa and Mastercard)

Total charges \$ \_\_\_\_\_

Credit card No. \_\_\_\_\_

Expiration Date Month/Year \_\_\_\_\_

Name—First, Last \_\_\_\_\_

Company Name or Additional Address Line \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_

Country \_\_\_\_\_

State \_\_\_\_\_ Zip Code \_\_\_\_\_



# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service  
Information Division  
Room 4644-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

## No. of Subscriptions

## Subscription Rate

			Domestic	Foreign
_____	10022	Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003	Coffee (3 issues)	5.00	10.00
_____	10004	Cotton (12 issues)	20.00	30.00
		<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005	Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006	Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007	Dairy Situation (2 issues)	3.00	4.00
_____	10008	Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009	All 24 Reports Listed Above	41.00	58.00
		<b>Grains:</b>		
_____	10010	World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011	Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013	USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014	All 40 Reports Listed Above	63.00	91.00
_____	10015	Horticultural Products (12 issues)	20.00	30.00
_____	10016	Oilseeds & Products (13 issues)	27.00	42.00
_____	10017	Seeds (4 issues)	9.00	15.00
_____	10018	Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019	Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020	Tobacco (12 issues)	25.00	40.00
_____	10021	World Crop Production (12 issues)	18.00	25.00
_____	10023	Wood Products (4 issues)	7.00	10.00

\_\_\_\_\_ Total Reports Ordered

\_\_\_\_\_ Total Subscription Price \_\_\_\_\_

☐ Please send me a sample copy.

Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.

\_\_\_\_\_  
Name (Last, first, middle initial)

\_\_\_\_\_  
Organization or Firm

\_\_\_\_\_  
Street or P.O. Box Number

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Country

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250

= = = = =  
= The summary of this report and other statistical, economic, marketing and =  
= news reports are available within minutes of their releases through USDA's =  
= EDI SERVICE. For more information, call or write Russel Forte 202-447-5505, =  
= OGPA, USDA WASHINGTON, D.C. 20250. =  
= = = =





United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

### World Grain Situation and Outlook

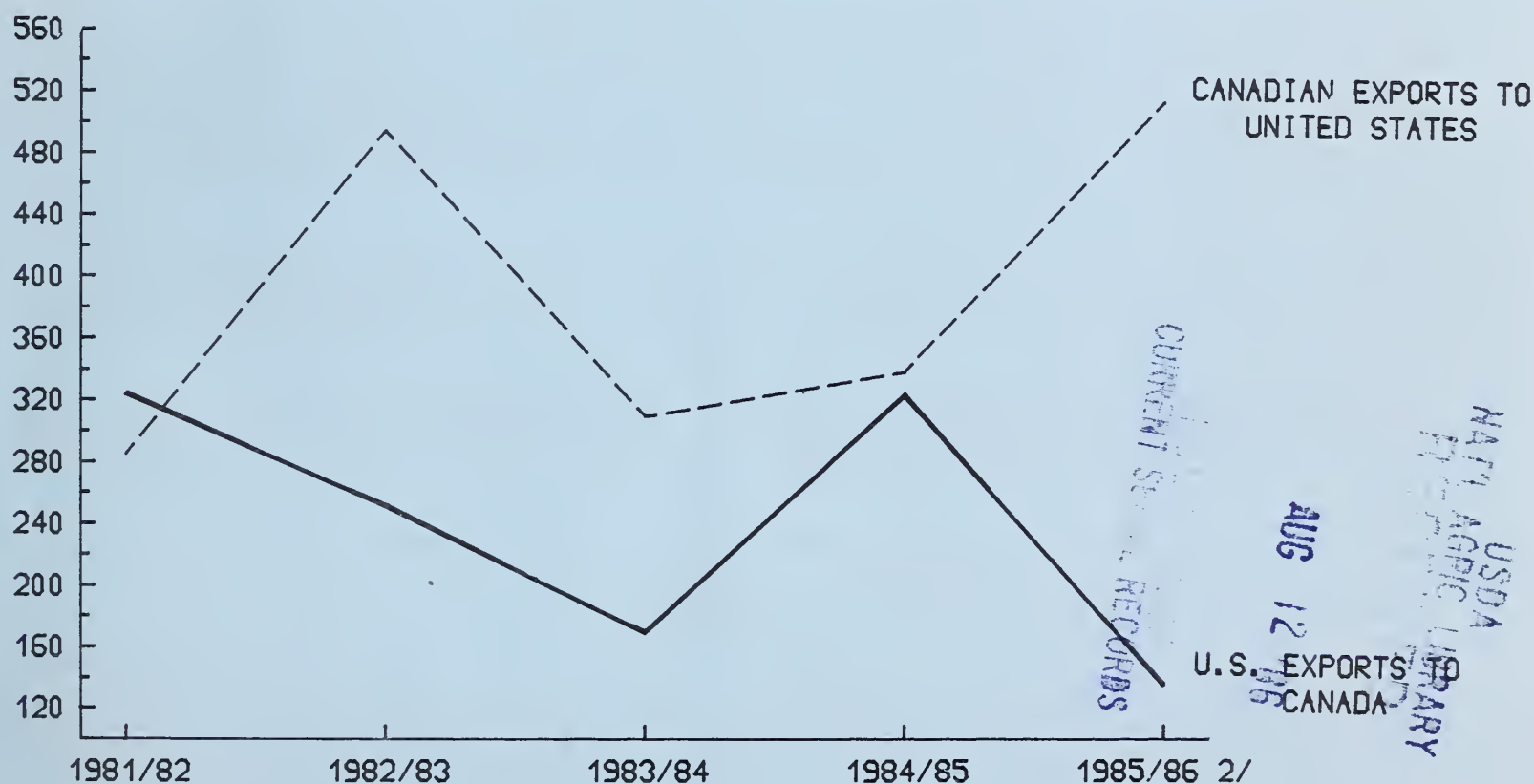
FG 7-86

July 1986

There has been a great deal of interest in U.S./Canadian border trade in grain. Recently, for example, corn producer representatives in Canada have initiated legal steps aimed, apparently, at possible erection of new trade barriers against corn entering Canada from the United States. Shipments of other U.S. grains into Canada are, in effect, already banned. This month's cover graph provides perspective on grain trade between the United States and Canada.

#### UNITED STATES/CANADIAN GRAIN TRADE 1/

THOUSAND MT



1/ Grain includes wheat and coarse grains. Wheat and coarse grain trade on a July/June and October/September basis, respectively.

2/ Through May 1986.

SOURCE: U.S. census data.

Supporting data on page 9.

July 15, 1986

CONTENTS

PAGE

World Grain Outlook .....	3
World Wheat Outlook .....	3
World Coarse Grain Outlook .....	6
World Rice Outlook .....	8

TABLES

United States/Canadian Grain Trade (Supporting Data) .....	9
World Summary Tables: Wheat and Coarse Grains, Wheat, Coarse Grains, Rice, Corn, Sorghum, and Barley .....	10-16
World Wheat and Flour Trade .....	17
World Coarse Grain Trade .....	18
World Rice Trade .....	19
European Community: Grain Supply-Disappearance .....	20
Eastern Europe: Grain Supply-Disappearance .....	21
USSR and China: Grain Supply-Disappearance .....	22
Wheat: Supply-Disappearance for Selected Major Exporters .....	23
Coarse Grains: Supply-Disappearance for Selected Major Exporters .....	24
U.S.: Wheat and Coarse Grains .....	25
U.S.: Wheat, Corn, Sorghum, Barley, Oats and Rye Supply-Disappearance ..	26
U.S.: Rice Supply-Distribution .....	27
World Wheat and Coarse Grain Supply/Demand .....	28
World Rice Supply/Demand .....	29
World Total Grains Supply/Demand .....	30
Weekly Export Prices for Wheat and Corn. U.S., Canada, Australia, and Argentina .....	31
Selected World Grain Prices, CIF Rotterdam .....	32
Selected World Grain Price Graphics - Wheat .....	33
Selected World Grain Price Graphics - Corn .....	34
Footnotes to World Grain Summary Tables .....	35



## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

In 1986/87 world wheat and coarse grain supplies, including both production and carry-in stocks, are expected to exceed 1.6 billion tons, some 25 percent more than forecast world utilization - nearly double the amount that supply has usually exceeded use. Crop prospects in several exporting countries continue to improve, in part because of good weather, but also because of increases in forecast area. Prospects for another large U.S. corn crop will likely add to already burdensome global coarse grain stocks. A number of non-traditional exporting countries are also expected to have surplus grain supplies which could intensify competition for limited import markets. In 1986/87, the world grain markets will likely be characterized by increasingly aggressive export programs, ample domestic supplies, and sluggish import demand despite lower world grain prices.

This month's highlights include:

- A half-million-ton increase in the 1986/87 Canadian wheat export forecast because of improved crop prospects and record planted area.
- A decline in the 1986/87 wheat export forecast for the European Community (EC) as more wheat moves within the Community, particularly to Spain and Denmark.
- Significant declines in the U.S. corn and sorghum export forecasts for 1985/86 and 1986/87, reflecting increased competition from other exporting countries.
- Expanded Chinese corn and sorghum export prospects for 1985/86 and 1986/87.
- Higher wheat and coarse grain import forecasts for the Soviet Union as continuing bad weather results in lower crop prospects.
- Improved 1986 crop prospects in Yugoslavia which may mean increased exports to the Soviet Union and other East European countries.

## **\*\*WHEAT\*\***

Prospects for a near record 1986 crop on top of record carryover stocks continue to overshadow a somewhat improved 1986/87 wheat trade forecast. While the major exporting countries account for the largest part of the increase in production from last season, a number of importing countries are expecting good crops which may lower their import needs. Crop conditions have

EXTRACTION ROOM

JUL 24 1986

deteriorated somewhat in the Soviet Union where the outlook is for lower production and marginally higher imports. In sum, the outlook has changed very little from last month. Demand for imported wheat is expected to recover about 7 percent as significantly lower world wheat prices and a general improvement in the global economy encourage importers to expand total utilization and cover purchases which were deferred in 1985/86. However, competition for the limited expected recovery in demand will probably intensify as major exporters attempt to dispose of either large crops or carry-in supplies.

### MAJOR IMPORTING COUNTRIES

Lower world wheat prices and aggressive export programs by the major competitor countries should stimulate a pick-up in the demand for imported wheat in 1986/87, particularly in countries which delayed purchases in early 1986 while awaiting lower prices. At 91.5 million tons, the 1986/87 forecast is 6 million tons greater than the 1985/86 projection, but remains well below the record level of 107 million tons in 1984/85.

The Soviet Union's wheat crop has been damaged by continued hot, dry weather in the Volga Valley and Southern Urals and is forecast at 76 million tons, a million tons lower than the June forecast. The smaller crop will likely mean increased demand for imported wheat, however, reduced foreign currency availabilities may influence wheat purchases. The 1986/87 July-June import forecast was increased 1 million tons from a month ago to 18 million tons. With lower production and marginally higher imports, Soviet wheat consumption is forecast at 95 million tons, the lowest level in almost ten years.

Brazilian 1986/87 July-June wheat imports are forecast at 2.8 million tons, down 300,000 tons from last month because of improving crop prospects. Record wheat area is attributed to favorable guaranteed support prices, poor returns from summer crops, and good weather during planting. Last year, the Brazilian support program encouraged farmers to increase wheat area which, with unusually good weather, produced the record 1985 crop. Wheat imports in 1985/86 fell to only 2.5 million tons, about half the previous 5-year average.

Improving crop prospects in Iran and Morocco should increase domestic availabilities and lower imported wheat demand by several hundred thousand tons. On the other hand, the 1986/87 July-June import forecast for Bangladesh is 1.8 million tons, half-a-million tons more than in 1985/86.



## MAJOR EXPORTING COUNTRIES

### Canada, Australia, and Argentina

Canada, Australia, and Argentina are expected to account for 42 percent of world wheat trade in 1986/87, down marginally from 1985/86, but up nearly 7 percent from the previous 5-year average. This month, the wheat export forecast for these countries rose slightly to almost 39 million tons because of improved prospects for Canadian wheat exports. A record 27-million-ton Canadian wheat crop is forecast for 1986, up 1 million tons from last month's forecast because of good weather and record area. In addition to the large exportable supplies, the Canadians have prepared for another aggressive export program by reducing producer payments and adjusting other government, grain-related programs.

The weather-damaged 1985 Argentine wheat crop has limited 1985/86 December-November exports to 4.2 million tons, down more than 5 million tons from 1984/85. In 1986, a better crop of nearly 10 million tons is expected which should increase supplies of exportable wheat and allow Argentine marketing year exports to approach 5.1 million tons. With larger availabilities in 1986/87, Argentina can be expected to enter the global wheat market in December with extremely competitive prices.

On the other hand, 1986 Australian production is expected to decline to 15.3 million tons. The aggressive 1985/86 July-June Australian wheat export program has resulted in expected record exports of 15.7 million tons and a significant drawdown in carry-over stocks. After slowing in April, the pace of Australian exports recovered markedly in May; a record 2 million tons was reported.

### European Community

In the European Community, lower crop prospects in Spain and Denmark are expected to result in increased demand for EC wheat by these two countries. The reduced availabilities in Spain represent the second monthly decline in the crop estimate which is now forecast at 4.1 million tons as compared to 5.3 million tons in 1985. Spanish imports of EC wheat were already expected to increase as EC feed wheat is substituted for corn in animal feeds. The EC July-June wheat export forecast for 1986/87 was lowered 500,000 tons to 16 million tons because of significantly heavier EC intra-trade and prospects for increasingly aggressive competitor export programs.

## United States

The 1986/87 wheat export forecast is 30.5 million tons, about 5 million tons higher than in 1985/86, but still well below the record 1981/82 level of 49 million tons. Rain in some areas of the soft red winter production may cause lodging and quality problems, but as a whole the U.S. wheat harvest is well under way with few problems to report. The 1986 crop is forecast at nearly 59 million tons, up slightly from last month. Lower prices and the Export Enhancement Program have stimulated export sales as seen in the June total commitments of nearly 8 million tons (5 MMT last year). The most notable increase has been to EEP-targeted, North African countries where total commitments for June are nearly double the level of last year.

## **\*\*COARSE GRAINS\*\***

Competition in world coarse grain markets continues to intensify as record supplies from back-to-back bumper crops and record carry-in stocks are more than adequate for the relatively weak import demand forecast for 1986/87. World coarse grain production has risen throughout the 1980's, up nearly 85 million tons or about 15 percent, whereas utilization has increased only about 5 percent. That widening gap between supply and demand has resulted in a dramatic increase in 1986/87 ending-stocks which are forecast at nearly 200 million tons or about a quarter of world use. Exportable supplies have surged in the traditional coarse grain exporting countries, as well as, several of the smaller, non-traditional exporters such as China, New Zealand, and Sweden. This year, these exporters, whether in an attempt to dispose of supplies prior to the lower 1986/87 U.S. prices or as a general policy change, have aggressively increased their sales, displacing traditional volumes of U.S. coarse grains.

## MAJOR IMPORTING COUNTRIES

For 1986/87, the only major, early-season development is a sharp increase in Spanish coarse grain import prospects as hot, dry weather continues to severely damage the development of the barley and small grain crops. The Spanish barley production estimate was cut 600,000 tons to 7 million tons, down markedly from last year's record harvest. Prior to EC accession, Spain would have covered coarse grain shortfalls with U.S. corn. But in 1986/87 the expected decline will most likely be met with increased imports of EC barley and feed wheat.



As the 1985/86 October-September coarse grain marketing year enters its last quarter, the displacement of U.S. coarse grains has accelerated in many markets, illustrated particularly by the situations in Korea and Japan. Japanese imports of Chinese and South African corn for the October-May period are running more than double what they were for the same period in 1984/85, while sorghum imports from China are three times greater than last year. In Korea, a market which bought nearly all U.S. corn prior to 1983, U.S. corn has been displaced by Thai as well as Chinese imports. With large crops expected in China, South Africa, and Thailand in 1986, these major exporters will likely continue their aggressive programs to key U.S., Asian markets.

Brazilian imports of U.S. corn picked up slightly in June after coming to a virtual halt in April and May. Nonetheless, the Brazilian October-September 1985/86 corn import forecast was lowered slightly to 2 million tons. In 1986/87, however, Brazil is expected to have a more normal crop and imports are forecast at only half-a-million tons.

The 1985/86 October-September coarse grain import forecasts for Yugoslavia and Poland have been lowered to reflect a slower than expected pace of imports. Apparently domestic supplies were less weather-damaged than previously expected and a foreign currency shortage has limited imports and lowered domestic consumption.

### MAJOR EXPORTING COUNTRIES

In 1985/86, foreign corn exporting countries such as China, Thailand, and South Africa have increasingly played a more important part in the world corn market, sustaining aggressive export programs and increasing competition in major Asian markets. Argentina, with record corn production in 1985, increased exports to traditional U.S. markets in Latin American and Europe.

The forecast for Chinese 1985/86 October-September corn exports was increased to 5.5 million tons, up 1 million tons from last month. China has continued an unexpectedly strong pace of corn shipments through the first half of 1985/86, moving more than 2 million tons into Japan and Korea and reportedly at least a million tons into the Soviet Union. In 1986/87, Chinese corn production is expected to reach 72 million tons, up 12 percent from 1985, which will likely stimulate another aggressive export program in Asia and to the Soviet Union. The Chinese 1986/87 export forecast was increased a million tons to 5 million tons.

Improved crop prospects, large carry-in stocks, and lower domestic demand will likely mean larger exportable supplies of Yugoslavian corn in 1986/87. In 1985/86, Yugoslavian corn exports are expected to reach 1.2 million tons with an unusually large amount to the EC. Yugoslavia previously exported most of its surplus corn to other East European countries and the Soviet Union, often with barter agreements which helped to conserve hard currency.

#### UNITED STATES

The 1985/86 and 1986/87 U.S. corn and sorghum export forecasts have been cut significantly as increased competition in major Asian markets and Latin American continues to displace U.S. coarse grains, despite expectations for lower U.S. grain prices. Aggressive export programs are expected to continue into 1986/87 among many exporting countries expecting large harvests. The U.S. 1986/87 corn export forecast was lowered almost 2 million tons to 39.4 million tons reflecting this increased competition, as well as large exportable supplies in traditional exporters such as Argentina and Thailand. The U.S. 1986/87 sorghum export forecast was also lowered, primarily because of increased export expectations for Chinese sorghum.

The U.S. 1985/86 corn export forecast was cut about 2 million tons to 32.4 million tons, about 14 million tons or 30 percent below 1984/85. The pace of shipments, particularly to Korea, Japan, and Brazil continues to lag sharply. Shipments to Korea which have averaged 150,000 tons per month throughout most of the year dropped suddenly to zero in May while deliveries to Japan, which have rarely fallen below 600,000 tons per month, fell to only 430,000 tons. Liftings of U.S. sorghum have also declined significantly as shipments to major markets such as Japan dropped to zero in May.

#### **\*\*RICE\*\***

The estimate for world rice trade in CY 1986 was again increased this month to reflect the large purchases by Brazil and the near record export pace of Thailand. World trade for CY 1986 is now estimated at 12.2 million tons, compared with 11.5 million tons in 1985. The 700,000 ton increase over the 1985 trade level is due almost entirely to the increase in imports by Brazil and Peru. The trade forecast for CY 1987 is tentatively set at 11.8 million tons.

The estimate for world rice production in 1985/86 remains essentially the same this month. The forecast for the 1986/87 crop is 465 million tons, up slightly from this year's crop, and another record. Rice stocks are expected to decrease only slightly from the current record levels, due to an increase in world utilization.



## MAJOR IMPORTING COUNTRIES

The import estimate for Brazil was increased to 1.0 million tons for CY 1986, reflecting the recent large purchases. Though production for the 1986 crop is estimated to be higher than that for 1985, Brazil is apparently buying rice to ensure the success of domestic retail price controls. Imports by Peru in CY 1986 are now expected to reach 260,000 tons, as the Peruvian buying agency (ECASA) disclosed intentions of importing rice to begin covering substantial CY 1987 needs. The crop in Peru is down for the second consecutive year.

## MAJOR EXPORTING COUNTRIES

The export estimate for Thailand was increased to 4.2 million tons, a level surpassed only by the 4.5 million tons exported in 1984. Thai exports through June were over 10% above shipments for the same period one year ago; average exports of only 300,000 tons per month to traditional markets for the remainder of the year will be enough to reach the new estimate. Exports by Pakistan are now expected to reach 1.0 million tons in CY 1986. Recent sales to Brazil added to the strong performance in the first half of the year provide the increase.

## UNITED STATES

The U.S. export estimate for the 1985/86 market year remains at 1.77 million tons. Total U.S. commitments as of July 3 were 1.79 million tons. The CY 1986 export estimate is 2.2 million tons, while the market year 1986/87 forecast increased to 2.6 million tons due to recent large sales to Brazil and Western Europe. Exports in CY 1987 are also forecast to reach 2.6 million tons.

### UNITED STATES/CANADIAN GRAIN TRADE 1/ SUPPORTING DATA FOR THE COVER STORY

TRADE YEAR	CANADIAN EXPORTS TO UNITED STATES	U.S. EXPORTS TO CANADA
	THOUSAND METRIC TON	
1981/82	324	285
1982/83	251	494
1983/84	169	309
1984/85	323	338
1985/86 2/	135	512

1/ Grain included wheat and coarse grains. Wheat and coarse grain trade on a July/June and October/September year, respectively.

2/ Through May 1986.

SOURCE: U.S. Census data.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS \* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS 1)						
SELECTED EXPORTERS	61.3	67.2	66.8	65.3	63.1	63.8
WEST EUROPE	22.7	22.3	30.3	25.9	25.9	25.4
USSR	0.5	0.5	1.0	1.0	1.0	1.0
OTHERS	10.1	9.1	16.2	14.4	12.2	14.4
TOTAL NON-US	94.6	99.2	114.3	106.6	102.2	104.6
U.S. 3)	93.9	94.7	93.5	62.0	79.5	77.1
WORLD TOTAL	188.6	193.8	207.9	168.5	181.7	181.7
IMPORTS						
WEST EUROPE	20.9	19.2	14.5	9.9	9.8	9.8
USSR	31.2	32.4	55.4	30.0	32.0	34.0
JAPAN	24.5	26.6	26.3	26.4	27.6	27.6
EAST EUROPE	9.4	8.0	6.0	9.4	6.6	6.3
CHINA	15.5	9.8	7.5	6.8	7.5	7.5
OTHERS	87.1	97.8	98.1	86.1	98.2	96.5
WORLD TOTAL	188.6	193.8	207.9	168.5	181.7	181.7
PRODUCTION 4) 5)						
SELECTED EXPORTERS	107.0	118.4	115.6	113.5	114.0	115.0
WEST EUROPE	161.9	154.1	191.1	176.5	176.2	172.2
USSR 6)	172.0	178.0	159.0	177.0	173.0	167.0
EAST EUROPE	106.7	102.5	114.9	106.3	107.5	108.8
CHINA	150.0	173.0	184.1	169.7	181.8	181.1
OTHERS	233.8	246.5	252.1	262.2	273.0	274.2
TOTAL NON-US	931.4	972.5	1016.7	1005.2	1025.3	1018.2
U.S.	326.0	203.0	308.3	340.3	294.0	304.0
WORLD TOTAL	1257.4	1175.4	1325.0	1345.5	1319.2	1322.3
UTILIZATION 4) 7)						
WEST EUROPE	157.4	158.4	162.0	162.8	160.1	159.7
USSR 6)	204.0	206.5	207.0	204.0	203.0	202.0
CHINA	165.6	182.4	185.9	170.5	185.1	183.4
OTHERS	499.9	518.6	530.2	533.1	551.9	549.3
TOTAL NON-US	1026.9	1066.0	1085.1	1070.4	1100.0	1094.3
U.S.	192.1	180.3	195.2	199.2	201.6	199.2
WORLD TOTAL	1219.0	1246.3	1280.2	1269.5	1301.5	1293.6
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	96.2	97.4	123.4	118.0	122.0	117.7
USSR: STKS CHG	-1.0	3.0	6.0	0.0	0.0	-3.0
U.S.	149.9	77.9	96.8	178.1	191.1	207.2
WORLD TOTAL	246.1	175.4	220.1	296.1	313.1	324.9

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS 1)						
CANADA	21.4	21.8	19.4	17.0	19.0	19.5
AUSTRALIA	8.1	10.6	15.3	15.7	14.5	14.5
ARGENTINA	7.5	9.7	8.0	6.1	4.6	4.6
SUBTOTAL	37.0	42.0	42.7	38.8	38.1	38.6
EC-12	16.3	15.5	18.5	15.5	16.5	16.0
USSR	0.5	0.5	1.0	1.0	1.0	1.0
OTHERS	5.0	5.1	6.6	5.2	5.3	5.4
TOTAL NON-US	58.8	63.1	68.8	60.5	61.0	61.0
U.S. 3)	39.9	38.9	38.1	25.0	30.5	30.5
WORLD TOTAL	98.7	102.0	106.9	85.5	91.5	91.5
IMPORTS						
EC-12	4.6	4.5	3.0	2.9	2.6	2.6
USSR	20.2	20.5	28.1	16.0	17.0	18.0
JAPAN	5.8	5.9	5.6	5.4	5.5	5.5
EASTERN EUROPE	4.5	3.8	2.6	3.6	3.5	3.2
CHINA	13.0	9.6	7.4	6.3	7.0	7.0
OTHERS	50.6	57.7	60.2	51.4	55.9	55.3
WORLD TOTAL	98.7	102.0	106.9	85.5	91.5	91.5
PRODUCTION 5)						
CANADA	26.7	26.5	21.2	23.9	26.0	27.0
AUSTRALIA	8.9	22.0	18.7	16.1	15.3	15.3
ARGENTINA	15.0	12.8	13.2	8.5	9.6	9.6
EC-12	64.7	63.8	82.8	71.5	75.4	72.9
USSR 6)	86.0	79.0	73.0	83.0	77.0	76.0
EASTERN EUROPE	34.7	35.4	42.0	37.5	38.6	39.1
CHINA	68.4	81.4	87.8	85.3	87.5	87.5
INDIA	37.5	42.8	45.5	44.2	47.0	47.0
OTHERS	62.0	61.4	60.8	66.4	69.5	70.6
TOTAL NON-US	403.9	425.1	445.0	436.4	445.8	445.1
U.S.	75.3	65.9	70.6	66.0	58.6	58.9
WORLD TOTAL	479.1	490.9	515.6	502.4	504.4	504.0
UTILIZATION 7)						
U.S.	24.7	30.2	31.4	28.6	31.8	29.3
USSR 6)	105.7	97.0	96.1	98.0	93.0	95.0
CHINA	81.4	91.0	95.2	91.6	94.5	94.5
OTHERS	256.1	268.1	277.4	276.3	284.0	284.3
TOTAL NON-U.S.	443.2	456.1	468.8	465.8	471.5	473.8
WORLD TOTAL	467.9	486.4	500.2	494.4	503.4	503.1
END STOCKS 8)						
TOTAL FOREIGN 9)	55.0	62.8	77.6	72.7	77.5	73.7
USSR: STKS CHG	0.0	2.0	4.0	0.0	0.0	-2.0
U.S.	41.2	38.1	38.8	51.7	47.8	51.6
WORLD TOTAL	96.3	100.9	116.4	124.4	125.3	125.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOR OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
CANADA	7.1	5.5	3.3	4.4	5.0	5.2
AUSTRALIA	1.0	5.5	6.4	5.3	4.0	4.0
ARGENTINA	11.6	10.9	10.6	11.9	10.4	10.4
SOUTH AFRICA	2.3	0.1	0.5	1.1	2.0	2.0
THAILAND	2.3	3.3	3.4	3.8	3.6	3.6
SUBTOTAL	24.3	25.2	24.1	26.5	25.0	25.2
WEST EUROPE	5.2	5.4	10.5	9.2	8.0	8.0
CHINA	0.1	0.5	5.5	6.3	4.2	5.5
OTHERS	6.2	5.0	5.4	4.1	4.0	4.9
TOTAL NON-U.S.	35.9	36.1	45.5	46.1	41.2	43.6
U.S. 3)	54.0	55.8	55.4	37.0	49.0	46.6
WORLD TOTAL	89.9	91.9	101.0	83.0	90.2	90.2
IMPORTS						
WEST EUROPE	15.6	13.9	10.9	6.2	6.4	6.4
USSR	11.0	11.9	27.3	14.0	15.0	16.0
JAPAN	18.7	20.7	20.7	21.0	22.1	22.1
EASTERN EUROPE	4.9	4.2	3.4	5.9	3.2	3.2
CHINA	2.5	0.2	0.1	0.5	0.5	0.5
OTHERS	37.1	40.9	38.5	35.5	43.1	42.0
WORLD TOTAL	89.9	91.9	101.0	83.0	90.2	90.2
PRODUCTION 5)						
CANADA	26.5	20.9	22.0	24.7	23.3	23.5
AUSTRALIA	3.9	9.4	8.6	7.8	6.9	6.9
ARGENTINA	17.8	17.4	18.6	18.3	17.7	17.7
SOUTH AFRICA	4.5	5.1	8.7	8.8	9.9	9.9
THAILAND	3.7	4.3	4.7	5.5	5.2	5.0
WEST EUROPE	93.6	86.1	103.7	100.9	96.6	95.0
USSR 6)	86.0	99.0	86.0	94.0	96.0	91.0
EAST EUROPE	72.0	67.1	72.9	68.8	68.9	69.7
CHINA	81.6	91.6	96.2	84.4	94.3	93.6
OTHERS	137.9	146.5	150.3	155.7	160.7	160.8
TOTAL NON-US	527.5	547.4	571.7	568.8	579.5	573.1
U.S.	250.7	137.1	237.7	274.3	235.4	245.1
WORLD TOTAL	778.2	684.5	809.3	843.1	814.8	818.2
UTILIZATION 7)						
U.S.	167.4	150.1	163.8	170.6	169.7	170.0
USSR 6)	98.3	109.5	110.9	106.0	110.0	107.0
CHINA	84.2	91.4	90.7	78.9	90.6	88.9
OTHERS	401.2	408.9	414.7	419.6	427.9	424.7
TOTAL NON-U.S.	583.7	609.8	616.3	604.5	628.4	620.5
WORLD TOTAL	751.1	759.9	780.1	775.1	798.2	790.5
END STOCKS 8)						
TOTAL FOREIGN	41.1	34.6	45.8	45.4	44.5	44.0
USSR: STKS CHG	-1.0	1.0	2.0	0.0	0.0	-1.0
U.S.	108.7	39.9	58.0	126.4	143.3	155.6
WORLD TOTAL	149.8	74.5	103.7	171.8	187.8	199.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,



WORLD RICE S&O TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL YR 1986	CAL 1987 JUL 14
EXPORTS 2)					
BURMA	0.8	0.7	0.5	0.6	0.6
CHINA	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.1	0.0	0.0	0.0
PAKISTAN	1.3	1.1	1.0	1.0	0.9
THAILAND	3.7	4.5	4.0	4.2	4.0
OTHERS	2.9	2.9	3.1	3.4	2.9
TOTAL NON-U.S.	9.6	10.4	9.6	10.1	9.3
U.S.	2.3	2.1	1.9	2.2	2.6
WORLD TOTAL	11.9	12.6	11.5	12.3	11.9
IMPORTS 2)					
EC-12	1.0	1.3	1.2	1.3	1.2
INDONESIA	1.2	0.4	.0	.0	.0
IRAN	0.7	0.7	0.6	0.8	0.8
IRAQ	0.5	0.5	0.5	0.6	0.6
KOREA, REP.	0.2	.0	0.0	0.0	0.0
NIGERIA	0.7	0.5	0.4	0.1	0.2
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5
OTHERS	7.1	8.7	8.2	9.0	8.6
WORLD TOTAL	11.9	12.6	11.5	12.3	11.9
PRODUCTION 3)	1962/83	1983/84	1984/85	1985/86	1986/87
ARGENTINA	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.5	0.6	0.9	0.7	0.6
BANGLADESH	21.3	21.8	21.9	22.8	23.4
BRAZIL	7.8	9.0	9.0	9.3	9.5
BURMA	14.4	14.4	14.8	14.9	15.0
CHINA	161.2	168.9	178.3	168.5	174.0
EC-12	1.6	1.5	1.7	1.9	1.9
INDIA	70.7	90.2	86.0	91.5	90.0
INDONESIA	33.6	35.3	38.1	39.0	39.4
JAPAN	12.8	13.0	14.8	14.6	13.9
KOREA, REP.	7.3	7.6	8.0	7.9	7.7
PAKISTAN	5.2	5.0	5.0	4.4	5.1
THAILAND	16.9	19.5	18.3	19.8	19.5
OTHERS	58.9	61.0	62.1	63.0	64.5
TOTAL NON-US	412.5	448.2	461.2	458.5	464.9
U.S.	7.0	4.5	6.3	6.2	6.1
WORLD TOTAL	419.5	452.7	467.5	464.7	471.0
UTILIZATION 7)					
BANGLADESH	14.6	14.9	14.9	15.4	15.8
CHINA	112.4	117.1	123.9	117.2	121.1
INDIA	48.5	58.2	57.0	60.3	60.8
INDONESIA	23.7	25.3	25.2	26.2	26.8
KOREA, REP.	5.3	5.5	5.5	5.8	5.6
OTHERS	83.2	85.2	85.5	87.2	89.3
TOTAL NON-U.S.	287.6	306.3	311.9	312.1	319.4
U.S.	2.0	1.8	1.9	1.9	2.0
WORLD TOTAL	289.6	308.1	313.8	314.0	321.4
END STOCKS 4)					
BANGLADESH	0.3	0.1	0.5	0.3	0.3
INDIA	3.5	6.0	7.5	8.0	7.0
INDONESIA	1.8	1.6	2.8	2.8	2.5
KOREA, REP.	1.5	1.2	1.4	1.2	1.1
THAILAND	0.8	1.1	1.0	1.6	2.0
OTHERS	7.2	5.7	6.6	7.4	7.8
TOTAL FOREIGN	15.0	15.8	19.7	21.2	20.6
U.S.	2.3	1.5	2.0	2.8	2.6
WORLD TOTAL	17.3	17.2	21.7	24.0	23.3

1) PRODUCTION IS ON DRY BASIS; TRADE, UTILIZATION AND STOCKS ARE ON HILLED BASIS.

2) TRADE DATA ON CALENDAR YEAR BASIS.

3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.

4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
ARGENTINA	6.5	5.9	7.0	9.5	8.5	8.5
SOUTH AFRICA	2.3	0.1	0.5	1.0	2.0	2.0
THAILAND	2.1	3.0	3.0	3.5	3.3	3.3
CHINA	0.1	0.4	5.2	5.5	4.0	5.0
OTHERS	5.0	3.9	4.3	3.7	3.3	3.9
TOTAL NON-US	15.9	13.3	20.1	23.2	21.1	22.6
U.S. 3)	47.5	47.4	46.7	32.4	41.3	39.4
WORLD TOTAL	63.4	60.7	66.8	55.6	62.4	62.0
IMPORTS						
MEXICO	4.0	2.5	1.7	2.3	3.5	3.5
EC-12	11.5	9.8	9.1	5.1	5.1	5.1
USSR	6.5	9.5	20.3	11.3	11.7	12.4
JAPAN	14.5	14.5	14.0	14.3	15.6	15.6
EAST EUROPE	3.3	1.9	1.4	2.4	1.7	1.7
CHINA	2.4	0.1	0.1	0.3	0.4	0.4
TAIWAN	3.2	3.0	3.0	3.2	3.3	3.3
KOREA, REP.	3.9	3.3	3.0	3.7	3.9	3.9
OTHERS	14.1	16.1	14.2	12.9	17.1	16.1
WORLD TOTAL	63.4	60.7	66.8	55.6	62.4	62.0
PRODUCTION 4) 5)						
BRAZIL	19.5	21.0	22.0	19.5	22.5	22.5
MEXICO	7.0	9.3	9.9	10.0	9.0	9.0
ARGENTINA	9.0	9.2	11.5	13.0	12.5	12.5
SOUTH AFRICA	4.1	4.4	7.8	8.0	9.0	9.0
THAILAND	3.5	4.0	4.4	5.2	4.8	4.7
EC-12	22.6	21.8	23.2	25.4	24.7	24.5
USSR 6)	13.5	12.0	12.5	13.5	16.5	15.5
EAST EUROPE	36.5	33.4	35.5	33.6	35.2	35.8
CHINA	60.3	68.2	73.4	64.0	72.0	72.0
OTHERS	53.5	56.8	62.0	63.0	64.9	64.7
TOTAL NON-US	229.3	240.0	262.2	255.1	271.0	270.2
U.S.	209.2	106.0	194.9	225.2	192.4	200.9
WORLD TOTAL	438.5	346.1	457.1	480.3	463.4	471.2
UTILIZATION 7)						
WEST EUROPE	37.2	35.0	32.9	33.4	32.7	32.4
USSR 6)	19.8	20.7	32.8	22.9	27.2	26.9
JAPAN	14.2	14.5	14.2	14.3	15.6	15.6
CHINA	62.8	67.9	68.3	58.8	68.4	67.4
OTHERS	146.2	152.8	156.7	156.3	168.5	167.1
TOTAL NON-US	280.2	290.9	304.9	285.7	312.4	309.4
U.S.	137.6	121.7	131.3	134.1	135.9	135.9
WORLD TOTAL	417.8	412.7	436.2	419.8	448.3	445.3
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	17.3	14.6	19.2	19.6	19.3	19.7
U.S.	89.5	25.6	41.9	101.9	116.5	127.6
WORLD TOTAL	106.7	40.1	61.0	121.5	135.9	147.3

+: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER  
TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN  
GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND  
FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
AUSTRALIA	0.3	1.4	1.2	1.0	1.0	1.0
ARGENTINA	4.9	4.8	3.4	2.2	1.7	1.7
OTHERS	1.0	0.7	0.8	1.6	1.0	1.3
TOTAL NON-US	6.2	6.8	5.4	4.8	3.7	4.0
U.S. 3)	5.4	6.2	7.5	4.2	6.6	6.1
WORLD TOTAL	11.6	13.1	12.9	9.0	10.3	10.1
IMPORTS						
USSR	2.3	1.9	1.5	0.5	0.6	0.6
JAPAN	2.7	4.2	4.6	4.7	4.5	4.5
MEXICO	3.2	3.3	2.5	0.8	2.0	2.0
VENEZUELA	0.4	0.2	0.9	0.7	1.0	1.0
TAIWAN	0.6	0.6	0.6	0.6	0.5	0.5
KOREA, REP	0.2	0.4	0.3	0.3	0.4	0.4
SAUDI ARABIA	0.6	0.3	0.2	0.2	0.4	0.4
ISRAEL	0.3	0.6	0.5	0.5	0.5	0.5
OTHERS	1.2	1.7	1.9	0.7	0.4	0.2
WORLD TOTAL	11.6	13.1	12.9	9.0	10.3	10.1
PRODUCTION 4) 5)						
AUSTRALIA	1.0	1.9	1.4	1.3	1.3	1.3
ARGENTINA	7.6	7.2	5.9	4.5	4.2	4.2
SOUTH AFRICA	0.2	0.5	0.6	0.5	0.7	0.7
THAILAND	0.2	0.3	0.4	0.3	0.4	0.3
MEXICO	2.8	4.0	4.1	3.7	3.8	3.8
INDIA	10.8	11.9	11.3	10.5	11.0	11.0
CHINA	7.0	8.4	7.7	6.5	7.4	7.4
NIGERIA	4.1	2.7	3.7	4.0	4.3	4.3
SUDAN	1.9	1.8	1.2	4.0	4.0	4.0
OTHERS	8.3	7.9	7.8	8.8	8.9	8.9
TOTAL NON-US	43.9	46.5	44.1	44.1	45.9	45.8
U.S.	21.2	12.4	22.0	28.3	21.6	21.6
WORLD TOTAL	65.1	58.9	66.1	72.4	67.5	67.4
UTILIZATION 7)						
U.S.	12.8	10.0	14.1	17.3	15.1	15.4
USSR 6)	2.9	2.0	1.5	0.6	0.6	0.6
CHINA	6.9	8.3	7.2	6.1	7.2	7.2
MEXICO	6.1	6.3	6.4	5.8	5.7	5.7
JAPAN	2.8	3.7	4.7	4.6	4.5	4.5
OTHERS	31.8	31.9	31.8	31.7	34.3	33.7
WORLD TOTAL	63.4	62.3	65.8	66.0	67.4	67.1
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	3.4	3.9	3.9	3.6	3.8	3.8
U.S.	11.2	7.3	7.6	14.2	13.8	14.3
WORLD TOTAL	14.6	11.2	11.5	17.8	17.7	18.1

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN MILLIONS OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
CANADA	6.1	4.2	2.5	3.5	4.0	4.2
AUSTRALIA	0.6	3.7	4.7	4.0	2.6	2.6
EC-12	3.9	3.8	8.0	7.0	6.0	6.0
OTHERS	1.9	1.5	2.3	2.2	1.9	1.9
TOTAL NON-US	12.5	13.3	17.3	16.7	14.5	14.7
U.S. 3)	1.0	2.1	1.2	0.3	1.0	1.0
WORLD TOTAL	13.4	15.4	18.5	17.0	15.5	15.7
IMPORTS						
EC-12	1.9	0.8	0.1	0.1	0.2	0.2
USSR	2.2	0.5	4.7	2.0	2.5	2.8
JAPAN	1.3	1.6	1.7	1.6	1.6	1.6
EAST EUROPE	1.5	2.0	1.7	3.4	1.4	1.4
SAUDI ARABIA	2.5	5.1	5.0	5.5	5.6	5.6
OTHERS	4.1	5.4	5.3	4.5	4.3	4.1
WORLD TOTAL	13.4	15.4	18.5	17.0	15.5	15.7
PRODUCTION 4) 5)						
CANADA	14.0	10.2	10.3	12.2	11.5	12.0
AUSTRALIA	1.9	4.9	5.6	4.8	3.9	3.9
EC-12	46.7	42.9	54.5	50.6	47.9	46.6
USSR	41.0	54.0	42.1	47.2	46.3	43.5
CHINA	7.0	6.8	7.3	6.7	6.2	6.7
EAST EUROPE	17.4	15.4	17.1	16.8	16.7	16.7
OTHERS	25.6	23.6	24.8	26.5	26.4	26.4
TOTAL NON-US	153.6	157.7	161.6	164.8	158.9	155.8
U.S.	11.2	11.1	13.0	12.8	13.1	14.4
WORLD TOTAL	164.8	168.8	174.6	177.6	172.0	170.1
UTILIZATION 7)						
WEST EUROPE	49.5	49.1	50.2	49.2	49.2	49.0
USSR 6)	44.0	53.8	44.5	49.0	48.8	47.3
EAST EUROPE	17.8	16.8	18.6	19.3	18.2	18.3
OTHERS	41.7	44.6	43.2	47.1	44.4	43.9
TOTAL NON-US	153.1	164.3	156.5	164.5	160.6	158.4
U.S.	8.9	9.8	10.3	10.8	10.3	10.3
WORLD TOTAL	162.0	174.2	166.8	175.4	170.9	168.8
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	15.0	10.2	16.8	17.3	16.4	15.5
U.S.	4.7	4.1	5.4	7.1	9.5	10.2
WORLD TOTAL	19.7	14.3	22.2	24.4	25.9	25.7

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
UNITED STATES	39939	38860	38092	25000	30500	30500
CANADA	21368	21765	19400	17000	19000	19500
ARGENTINA	7501	9661	8034	6100	4600	4600
AUSTRALIA	8131	10586	15265	15700	14500	14500
EC-12	16320	15450	18500	15500	16500	16000
O. W. EUROPE	1158	1475	1316	1240	1350	1350
EAST EUROPE	2370	2255	4100	2475	2400	2400
USSR	500	500	1000	1000	1000	1000
TURKEY	573	600	517	400	500	500
OTHER COUNTRIES	856	818	650	1080	1100	1150
WORLD TOTAL	98716	101970	106874	85495	91450	91500
IMPORTS						
EC-12	4606	4546	2969	2850	2600	2600
O. W. EUROPE	645	818	630	780	800	800
EAST EUROPE	4523	3757	2602	3550	3450	3150
JAPAN	5795	5857	5603	5390	5500	5500
CHINA	13000	9600	7400	6300	7000	7000
USSR	20200	20500	28100	16000	17000	18000
EGYPT	5350	6712	6600	6700	7000	7000
ALGERIA	2548	2840	2800	2800	3000	3000
MOROCCO	1331	2128	2450	2000	1400	1400
NIGERIA	1500	1600	1750	1300	1300	1300
TUNISIA	695	1035	858	550	1250	1250
LIBYA	449	380	400	400	500	500
SUDAN	448	450	600	665	700	700
MEXICO	50	566	491	100	200	200
BRAZIL	3600	3948	5400	2500	3100	2800
CHILE	1080	1001	750	600	600	600
PERU	1006	970	863	950	950	950
VENEZUELA	826	925	1028	1000	1050	1050
ECUADOR	325	358	360	380	380	380
BOLIVIA	202	250	260	270	290	290
CUBA	1100	1300	1300	1300	1350	1350
COLOMBIA	574	650	600	600	600	600
ISRAEL	625	500	700	600	625	625
JORDAN	335	335	384	390	400	400
LEBANON	373	375	375	375	390	390
SAUDI ARABIA	700	336	300	100	100	100
SYRIA	430	935	1280	900	1200	1200
YEMEN, AR	450	600	575	600	650	650
IRAN	1405	3700	3200	2300	3000	2700
IRAQ	1800	3000	3000	2400	3000	3000
MALAYSIA	541	602	640	645	670	670
VIETNAM	600	600	600	600	600	600
BANGLADESH	1500	1876	1898	1300	1700	1800
INDONESIA	1485	1587	1375	1350	1450	1450
PAKISTAN	580	366	1036	1550	350	350
TURKEY	50	350	1048	1000	1000	1000
INDIA	3700	2500	150	100	100	100
SRI LANKA	474	648	648	595	625	625
KOREA, REP.	1880	2351	3111	2900	2700	2700
PHILIPPINES	925	693	785	800	800	850
TAIWAN	737	655	780	750	800	800
KOREA, DPR	200	500	550	550	550	550
SINGAPORE	200	200	200	200	200	200
SUBTOTAL	88843	92900	96449	76990	80930	81180
OTHER COUNTRIES UNACCOUNTED 1)	5102 4771	6153 2917	7062 3363	6708 1797	7222 3298	7372 2948
WORLD TOTAL	98716	101970	106874	85495	91450	91500

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USOA

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1982/83 - 1986/87  
(IN THOUSAND OF METRIC TONS)

EXPORT-  
IMPORT-

	1982/83	1983/84	1984/85	1985/86	1986/87 JUN11	1986/87 JUL14
EXPORTS						
UNITED STATES	53990	55798	55449	36965	49000	46600
CANADA	7074	5482	3316	4400	5000	5200
ARGENTINA	11624	10854	10593	11865	10400	10400
AUSTRALIA	979	5492	6363	5315	4000	4000
EC-12	4291	4257	8824	7300	6500	6500
O. W. EUROPE	944	1152	1647	1865	1500	1500
EAST EUROPE	3266	3032	3110	1910	2400	3220
THAILAND	2326	3316	3352	3800	3600	3575
SOUTH AFRICA	2300	75	507	1100	2000	2000
CHINA	100	475	5515	6300	4200	5500
SUBTOTAL	86894	89933	98676	80820	88600	88495
OTHER COUNTRIES	2959	1937	2305	2220	1600	1675
WORLD TOTAL	89853	91870	100981	83040	90200	90170
IMPORTS						
EC-12	14023	12516	9565	5300	5100	5100
O. W. EUROPE	1589	1354	1334	940	1290	1290
EAST EUROPE	4852	4218	3406	5860	3150	3150
JAPAN	18693	20721	20716	20960	22100	22100
CHINA	2548	231	140	500	500	500
USSR	11000	11900	27300	14000	15000	16000
EGYPT	1516	1500	1700	1750	2000	2000
ALGERIA	750	1143	1145	915	1450	1450
MOROCCO	140	235	257	180	180	180
TUNISIA	169	296	229	245	450	450
SOUTH AFRICA	767	2922	865	200	0	0
CANADA	750	318	554	300	300	300
MEXICO	7232	5856	4213	3150	5600	5600
BRAZIL	115	560	472	2000	600	600
CHILE	340	66	20	20	100	100
PERU	446	467	302	355	380	380
VENEZUELA	1318	1620	1605	750	1500	1500
JAMAICA	166	190	156	140	150	150
CUBA	465	429	581	400	530	530
COLOMBIA	304	181	320	225	400	400
ISRAEL	1229	1085	1043	1070	1100	1100
LEBANON	225	122	105	125	140	140
SAUDI ARABIA	3450	5932	5780	6250	6800	6800
SYRIA	225	425	230	200	500	500
IRAN	1649	1275	1280	1700	1500	1500
IRAQ	489	605	825	300	500	500
MALAYSIA	945	1139	1205	1235	1250	1300
INDONESIA	198	66	49	60	50	50
KOREA, REP.	4146	4049	3353	4210	4400	4400
PHILIPPINES	556	217	284	0	170	170
TAIWAN	4150	3989	4146	4130	4300	4300
SINGAPORE	490	474	725	350	500	500
SUBTOTAL	84935	86101	93905	77820	81990	83040
OTHER COUNTRIES	4413	5577	6551	4190	5370	5495
UNACCOUNTED 1)	505	192	525	1030	2840	1635
WORLD TOTAL	89853	91870	100981	83040	90200	90170

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS,  
RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
Cal Year 1983 to 1987  
(IN THOUSAND OF METRIC TONS)

	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL YR 1986	CAL 1987 JUL14
<b>EXPORTS</b>					
UNITED STATES	2331	2129	1906	2200	2600
ARGENTINA	68	115	165	145	145
AUSTRALIA	281	370	400	400	350
BURMA	750	727	450	600	600
CHINA	580	1168	1010	900	900
TAIWAN	533	210	40	300	225
EC-12	847	772	908	1045	975
EGYPT	21	50	16	50	50
GUYANA	45	47	35	35	35
INDIA	200	200	200	200	200
INDONESIA	0	0	392	300	50
JAPAN	321	102	0	0	0
KOREA, DPR	250	250	250	250	250
NEPAL	0	20	50	25	25
PAKISTAN	1299	1050	962	1000	900
THAILAND	3700	4528	3993	4200	4000
URUGUAY	189	155	231	220	230
VIETNAM	140	150	50	50	50
<b>SUBTOTAL</b>	<b>11555</b>	<b>12043</b>	<b>11058</b>	<b>11920</b>	<b>11585</b>
<b>OTHER COUNTRIES</b>	<b>370</b>	<b>524</b>	<b>400</b>	<b>345</b>	<b>360</b>
<b>WORLD TOTAL</b>	<b>11925</b>	<b>12567</b>	<b>11458</b>	<b>12265</b>	<b>11945</b>
<b>IMPORTS</b>					
BANGLADESH	82	588	256	200	250
BRAZIL	326	0	400	1000	500
CANADA	115	115	115	115	115
CHINA	75	100	100	150	150
CUBA	207	200	200	200	200
EAST EUROPE	291	366	315	320	315
EC-12	1046	1299	1249	1330	1245
INDIA	315	560	10	10	5
IRAN	680	730	600	750	750
IRAQ	474	490	475	550	575
IVORY COAST	434	368	250	250	300
KOREA, REP.	216	7	0	0	0
KUWAIT	55	80	90	90	90
MALAGASY	185	99	120	150	150
MALAYSIA	357	437	425	450	500
MEXICO	0	168	164	75	100
NIGERIA	711	450	370	100	200
PERU	101	48	5	260	200
PHILIPPINES	0	212	528	150	150
SAUDI ARABIA	491	530	500	500	500
SENEGAL	362	375	350	350	350
SOUTH AFRICA	158	186	170	195	200
SRI LANKA	157	40	195	250	350
SYRIA	120	130	130	130	120
U.A. EMIRATES	100	120	130	135	135
USSR	323	150	150	200	200
VIETNAM	30	300	400	600	400
<b>SUBTOTAL</b>	<b>7411</b>	<b>8148</b>	<b>7697</b>	<b>8510</b>	<b>8050</b>
<b>OTHER COUNTRIES</b>	<b>3961</b>	<b>3785</b>	<b>3068</b>	<b>3360</b>	<b>3370</b>
<b>UNACCOUNTED 1)</b>	<b>553</b>	<b>634</b>	<b>693</b>	<b>395</b>	<b>525</b>
<b>WORLD TOTAL</b>	<b>11925</b>	<b>12567</b>	<b>11458</b>	<b>12265</b>	<b>11945</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES.  
SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS,  
OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN  
SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-12: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1976/77 - 1986/87  
MILLIONS OF HECTARS OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	-- IMPORTS --		-- EXPORTS --		DOMESTIC UTILIZATION		ENDING STOCKS
				MKT YR	TRADE YR 1/	MKT YR	TRADE YR 1/	FEED USE	TOTAL	
WHEAT AND COARSE GRAINS										
1976/77	36.4	2.98	108.5	49.2	35.5	20.6	9.2	83.1	138.2	17.3
1977/78	35.6	3.41	121.1	45.9	28.7	26.0	10.5	85.7	142.5	15.9
1978/79	36.8	3.73	137.2	42.9	26.1	28.5	14.3	89.3	146.3	21.2
1979/80	36.6	3.62	132.3	43.0	27.3	31.1	15.7	90.1	147.1	18.3
1980/81	36.9	3.90	144.2	39.7	25.2	36.7	21.6	87.9	144.5	20.9
1981/82	36.6	3.67	134.2	42.4	24.1	36.7	19.7	86.3	142.8	18.0
1982/83	36.6	3.97	145.3	36.1	18.6	36.9	20.6	85.7	140.9	21.6
1983/84	36.0	3.83	137.7	34.1	17.1	37.4	19.7	87.2	141.9	14.0
1984/85	36.1	4.77	172.5	33.4	12.5	47.5	27.3	88.6	145.3	27.1
1985/86 2/	35.6	4.48	159.2	34.2	8.2	47.4	22.8	89.9	146.6	26.6
1986/87 3/	35.5	4.36	154.9	34.9	7.7	46.2	22.5	88.8	143.1	27.1
WHEAT										
1976/77	15.4	3.02	46.6	10.2	5.9	10.9	5.1	10.0	45.6	9.7
1977/78	14.0	3.19	44.5	13.3	6.3	12.7	5.1	10.8	47.5	7.4
1978/79	15.1	3.67	55.3	11.7	5.7	15.3	8.8	12.1	47.9	11.3
1979/80	14.8	3.59	53.2	12.0	6.4	17.8	10.7	12.8	48.9	9.7
1980/81	15.6	3.94	61.5	11.4	5.6	21.7	15.7	13.3	49.4	11.6
1981/82	15.7	3.71	58.1	12.1	5.6	22.3	15.7	14.0	49.6	9.8
1982/83	16.0	4.04	64.7	10.1	4.6	21.9	16.3	15.9	50.2	12.4
1983/84	16.1	3.97	63.8	10.9	4.5	22.7	15.5	21.1	55.8	8.6
1984/85	16.2	5.12	82.8	13.1	3.0	28.4	18.5	23.3	59.6	16.6
1985/86 2/	15.3	4.67	71.5	15.2	2.9	27.3	15.5	24.3	60.3	15.7
1986/87 3/	15.6	4.68	72.9	16.1	2.6	28.1	16.0	24.7	59.4	17.2
COARSE GRAINS 4/										
1976/77	21.0	2.95	61.9	39.0	29.6	9.7	4.1	73.1	92.6	7.6
1977/78	21.6	3.55	76.6	32.6	22.4	13.3	5.5	74.9	95.0	8.4
1978/79	21.7	3.77	81.9	31.1	20.4	13.2	5.5	77.3	98.4	9.9
1979/80	21.7	3.64	79.2	31.0	20.9	13.3	5.0	77.4	98.3	8.5
1980/81	21.3	3.87	82.6	28.3	19.7	15.0	5.9	74.5	95.1	9.4
1981/82	20.9	3.64	76.1	30.4	18.6	14.4	4.0	72.3	93.2	8.3
1982/83	20.6	3.91	80.7	25.9	14.0	15.0	4.3	69.8	90.6	9.2
1983/84	19.9	3.72	73.9	23.2	12.5	14.7	4.3	66.1	86.2	5.4
1984/85	20.0	4.49	89.7	20.3	9.6	19.1	8.8	65.4	85.7	10.5
1985/86 2/	20.3	4.33	87.7	19.0	5.3	20.1	7.3	65.5	86.3	10.9
1986/87 3/	19.9	4.11	82.0	18.8	5.1	18.2	6.5	64.1	83.7	9.9

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.

FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCE: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICIAL RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1977/78 - 1986/87  
MILLIONS METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1977/78	29.6	3.17	93.9	13.3	4.1	9.2	103.4	0.0
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	0.0
1980/81	28.9	3.32	96.0	16.1	4.5	11.6	110.2	-0.4
1981/82	28.8	3.31	95.2	12.5	4.1	8.3	104.1	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85	29.0	3.96	114.9	6.0	7.2	-1.2	112.6	2.0
1985/86 3/	28.8	3.69	106.3	9.4	4.4	5.0	112.5	-1.9
1986/87 4/	28.9	3.76	108.8	6.3	5.6	0.7	108.8	0.7
WHEAT								
1977/78	10.1	3.43	34.6	5.0	2.3	2.7	37.2	0.1
1978/79	10.2	3.52	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.97	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	2.0	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85	10.2	4.14	42.0	2.6	4.1	-1.5	40.0	0.7
1985/86 3/	10.0	3.76	37.5	3.6	2.5	1.1	38.8	-0.5
1986/87 4/	10.2	3.83	39.1	3.2	2.4	0.8	39.4	0.1
COARSE GRAINS 5/								
1977/78	19.5	3.04	59.3	8.3	1.8	6.6	66.2	-0.1
1978/79	18.9	3.20	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.20	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85	18.8	3.87	72.9	3.4	3.1	0.3	72.7	1.3
1985/86 3/	18.8	3.65	68.8	5.9	1.9	4.0	73.7	-1.5
1986/87 4/	18.7	3.72	69.7	3.2	3.2	-0.1	69.4	0.6

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & O  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.1	15.0	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.3	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 3/	108.7	1.63	177.0	28.0	1.0	27.0	204.0	0.0
1986/87 4/	108.0	1.55	167.0	33.0	1.0	32.0	202.0	-3.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 3/	50.3	1.65	83.0	16.0	1.0	15.0	98.0	0.0
1986/87 4/	49.0	1.55	76.0	18.0	1.0	17.0	95.0	-2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 3/	58.5	1.61	94.0	12.0	0.0	12.0	106.0	0.0
1986/87 4/	59.0	1.54	91.0	15.0	0.0	15.0	107.0	-1.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.8	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.6	0.0
1980/81	60.9	2.26	137.6	14.6	0.2	14.4	152.2	0.0
1981/82	59.0	2.36	139.1	14.5	0.2	14.3	153.4	0.0
1982/83	57.8	2.60	150.0	15.7	0.1	15.6	165.6	0.0
1983/84	59.2	2.92	173.0	9.8	0.5	9.4	182.4	0.0
1984/85	58.8	3.13	184.1	7.5	5.7	1.9	185.9	0.0
1985/86 3/	57.1	2.97	169.7	6.7	5.9	0.8	170.5	0.0
1986/87 4/	58.3	3.11	181.1	7.5	5.2	2.3	183.4	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.13	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	61.4	0.0
1983/84	29.1	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 3/	29.6	2.88	85.3	6.3	0.0	6.3	91.6	0.0
1986/87 4/	30.0	2.92	87.5	7.0	0.0	7.0	94.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.47	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	31.7	2.60	82.4	0.9	0.2	0.7	83.2	0.0
1981/82	30.7	2.59	79.5	1.3	0.2	1.1	80.6	0.0
1982/83	29.8	2.73	81.6	2.7	0.1	2.6	84.2	0.0
1983/84	30.1	3.04	91.6	0.2	0.5	-0.2	91.4	0.0
1984/85	29.2	3.30	96.2	0.1	5.7	-5.6	90.7	0.0
1985/86 3/	27.5	3.07	84.4	0.4	5.9	-5.5	78.9	0.0
1986/87 4/	28.3	3.31	93.6	0.5	5.2	-4.7	88.9	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1979/80 - 1986/87  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS 1/ -- JUL/JUN MKY YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.74	19.3	5.2	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.5	5.6	21.8	21.8
1984/85	13.2	1.61	21.2	5.2	19.4	17.6
1985/86 3/	13.7	1.75	23.9	5.8	17.0	18.0
1986/87 4/	14.2	1.90	27.0	5.5	19.5	19.5
AUSTRALIA (MARKETING YEAR OCT/SEPT)						
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.6	11.0	11.0
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3
1984/85	12.1	1.55	18.7	3.7	15.3	14.0
1985/86 3/	11.7	1.37	16.1	3.2	15.7	15.5
1986/87 4/	11.8	1.30	15.3	3.1	14.5	14.5
ARGENTINA (MARKETING YEAR DEC/NOV)						
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	4.0	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.7	7.8
1984/85	6.0	2.22	13.2	4.6	8.0	9.4
1985/86 3/	5.3	1.61	8.5	4.4	6.1	4.2
1986/87 4/	5.1	1.90	9.6	4.5	4.6	5.1
TOTAL COMPETITORS						
1979/80	26.5	1.57	41.5	12.9	34.8	33.9
1980/81	27.4	1.38	37.9	12.6	31.5	29.7
1981/82	30.2	1.64	49.5	12.1	32.9	33.1
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.3	13.7	42.0	43.0
1984/85	31.2	1.70	53.1	13.5	42.7	41.0
1985/86 3/	30.7	1.58	48.4	13.4	38.8	37.7
1986/87 4/	31.0	1.67	51.9	13.1	38.6	39.1
U.S. (MARKETING YEAR JUN/MAY)						
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 3/	26.2	2.52	66.0	28.6	25.0	24.9
1986/87 4/	24.9	2.37	58.9	29.3	30.5	29.9
TOTAL U.S. AND COMPETITORS						
1979/80	51.8	1.92	99.6	34.2	72.0	71.3
1980/81	56.2	1.83	102.7	33.9	73.5	70.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.18	127.1	44.0	80.9	81.8
1984/85	58.3	2.12	123.7	44.9	80.8	79.7
1985/86 3/	56.9	2.01	114.4	42.0	63.8	62.6
1986/87 4/	55.9	1.98	110.8	42.4	69.1	69.0

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1979 - 1986  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	-- EXPORTS -- OCT/SEP MKT YEAR		ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	1279	2.31	2960	1585	4860	1494	22
(80) 1981/82	2100	3.38	7100	2050	5216	4940	132
(81) 1982/83	2510	3.19	8000	2090	4931	5544	498
(82) 1983/84	2520	3.02	7600	2700	4788	5197	201
(83) 1984/85	2370	3.04	7200	3200	3360	4134	67
(84) 1985/86	1987	2.97	5900	2500	2200	3227	240
(85) 1986/87 1/	1350	3.33	4500	2500	1700	2000	240
(86) 1987/88 2/	1400	3.00	4200	2500		1700	240
AUSTRALIA GRAIN SORGHUM (MAR/FEB)							
(79) 1980/81	519	1.78	922	367	510	506	183
(80) 1981/82	658	1.83	1204	466	1238	856	65
(81) 1982/83	649	2.03	1317	366	281	961	55
(82) 1983/84	707	1.36	958	701	1364	282	30
(83) 1984/85	730	2.58	1885	304	1196	1553	58
(84) 1985/86	723	1.89	1369	331	1000	1086	10
(85) 1986/87 1/	728	1.72	1255	305	975	950	10
(86) 1987/88 2/	700	1.86	1300	350		950	10
ARGENTINA CORN (MAR/FEB)							
(79) 1980/81	2490	2.57	6400	3048	9016	3417	108
(80) 1981/82	3394	3.80	12900	3700	4922	9098	210
(81) 1982/83	3170	3.03	9600	3500	6483	5765	545
(82) 1983/84	2970	3.03	9000	3200	5885	6056	289
(83) 1984/85	3025	3.04	9200	3950	7043	5448	91
(84) 1985/86	3350	3.43	11500	4075	9500	7195	321
(85) 1986/87 1/	3500	3.71	13000	3700	8500	9300	321
(86) 1987/88 2/	3500	3.57	12500	3700		8800	321
SOUTH AFRICA CORN (MAY/APR)							
(79) 1980/81	4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83	4278	1.95	8355	7663	2300	4034	1333
(82) 1983/84	4065	1.00	4083	7525	75	238	42
(83) 1984/85	3953	1.11	4405	6182	500	9	264
(84) 1985/86	3887	2.00	7755	6188	1000	406	1625
(85) 1986/87 1/	4000	2.00	8000	6545	1975	2175	905
(86) 1987/88 2/	4150	2.17	9000	6550		2500	855
THAILAND CORN (JUL/JUN)							
(79) 1979/80	1424	2.32	3300	1050	2067	2150	153
(80) 1980/81	1450	2.21	3200	1108	2113	2142	103
(81) 1981/82	1750	2.49	4350	1050	3260	3260	143
(82) 1982/83	1850	1.86	3450	1160	2136	2136	297
(83) 1983/84	1825	2.16	3950	1300	3026	2846	101
(84) 1984/85	1955	2.23	4350	1167	3010	3180	107
(85) 1985/86 1/	2150	2.40	5150	1150	3500	3500	607
(86) 1986/87 2/	2000	2.35	4700	1250	3275	3600	457
AUSTRALIA BARLEY (NOV/OCT)							
(79) 1979/80	2482	1.49	3703	1357	2900	2824	55
(80) 1980/81	2451	1.09	2682	831	1540	1781	125
(81) 1981/82	2685	1.28	3450	1266	1702	2259	50
(82) 1982/83	2452	0.79	1939	1015	600	884	90
(83) 1983/84	3109	1.57	4890	810	3721	4117	53
(84) 1984/85	3518	1.58	5554	914	4660	4640	53
(85) 1985/86 1/	3483	1.38	4800	900	4000	3860	93
(86) 1986/87 2/	3000	1.30	3900	900	2600	3000	93
CANADA BARLEY (AUG/JUL)							
(79) 1979/80	3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83	5149	2.71	13966	7275	6071	5648	5204
(83) 1983/84	4353	2.35	10209	7906	4240	5536	1971
(84) 1984/85	4566	2.25	10296	7464	2454	2781	2022
(85) 1985/86 1/	4752	2.58	12247	7540	3500	3500	3229
(86) 1986/87 2/	4600	2.61	12000	7800	4235	4200	3229

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKET YEARS 1970/71 - 1986/87

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
WHEAT AND COARSE GRAINS								
1970/71	72.9	58.4	3.1	182.9	0.4	38.8	132.2	162.8
1971/72	54.6	62.9	3.7	233.6	0.3	40.5	143.1	174.7
1972/73	73.4	57.5	3.9	224.1	0.4	69.1	147.8	180.9
1973/74	47.9	63.5	3.7	233.4	0.3	73.8	143.0	176.7
1974/75	31.1	67.2	3.0	199.4	0.6	63.6	101.5	135.1
1975/76	32.3	70.7	3.4	243.3	0.5	81.2	116.6	153.6
1976/77	41.3	72.0	3.5	252.9	0.4	76.0	115.6	153.0
1977/78	65.6	71.2	3.7	261.4	0.4	86.2	122.2	160.3
1978/79	81.0	66.1	4.1	270.4	0.3	92.0	138.9	178.2
1979/80	81.5	67.1	4.4	296.5	0.4	108.4	142.2	182.8
1980/81	88.7	70.1	3.8	263.1	0.4	111.9	125.6	169.0
1981/82	71.2	76.1	4.2	322.4	0.4	108.2	131.2	176.3
1982/83	109.6	74.8	4.4	326.0	0.6	94.1	144.6	192.1
1983/84	149.9	57.7	3.5	203.0	0.8	95.5	130.2	180.3
1984/85	77.9	70.6	4.4	308.3	1.1	95.4	142.6	195.2
1985/86	96.8	71.6	4.8	340.3	1.2	61.0	143.9	199.2
1986/87	178.1	66.5	4.6	304.0	0.7	76.4	142.9	199.2
1987/88	207.2							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.3	38.8	11.1	31.4
1985/86	38.8	26.2	2.5	66.0	0.4	24.9	7.8	28.6
1986/87	51.7	24.9	2.4	58.9	0.1	29.9	8.2	29.3
1987/88	51.6							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	100.4	116.8
1975/76	20.5	42.6	4.4	185.4	0.4	49.3	115.6	133.9
1976/77	23.2	43.3	4.5	194.4	0.3	50.1	113.6	132.5
1977/78	35.3	44.2	4.7	205.7	0.3	55.6	116.9	136.9
1978/79	48.9	43.2	5.1	222.1	0.3	59.5	134.6	155.4
1979/80	56.4	41.8	5.7	238.4	0.3	71.0	139.9	161.5
1980/81	64.1	41.3	4.8	198.3	0.3	70.7	124.0	147.7
1981/82	44.3	43.4	5.7	246.6	0.3	60.0	127.6	153.3
1982/83	78.0	43.2	5.8	250.7	0.4	53.0	139.3	167.4
1983/84	108.7	32.9	4.2	137.1	0.7	56.6	120.0	150.1
1984/85	39.9	43.6	5.5	237.7	0.8	56.6	131.5	163.8
1985/86	58.0	45.4	6.0	274.3	0.8	36.1	136.1	170.6
1986/87	126.4	41.6	5.9	245.1	0.5	46.5	134.7	170.0
1987/88	155.6							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	10	1,424	409	1,154
1985/86	1,425	64.7	37.5	2,425	15	915	287	1,050
1986/87	1,900			2,166	4	1,100	300	1,075
1987/88	1,896							
<b>Corn</b>								
1976/77	633	71.5	88.0	6,289	3	1,657	3,590	4,133
1977/78	1,136	70.6	92.1	6,505	3	1,909	3,717	4,298
1978/79	1,436	71.9	101.0	7,268	1	2,124	4,264	4,872
1979/80	1,710	72.4	109.5	7,928	1	2,415	4,549	5,189
1980/81	2,034	73.0	91.0	6,639	1	2,408	4,157	4,875
1981/82	1,392	74.6	108.9	8,119	1	2,010	4,169	4,966
1982/83	2,537	72.7	113.2	8,235	1	1,834	4,521	5,416
1983/84	3,523	51.5	81.1	4,175	3	1,902	3,818	4,793
1984/85	1,006	71.9	106.7	7,674	4	1,865	4,116	5,170
1985/86	1,648	75.1	118.0	8,865	5	1,225	4,150	5,280
1986/87	4,013			7,910	1	1,550	4,200	5,350
1987/88	5,024							
<b>Sorghum</b>								
1976/77	49	14.5	49.0	711	-	254	449	459
1977/78	47	13.8	56.6	781	-	223	436	447
1978/79	157	13.4	54.5	731	-	190	540	552
1979/80	146	12.9	62.6	807	-	330	494	506
1980/81	118	12.5	46.3	579	-	293	336	347
1981/82	57	13.7	64.0	876	-	260	416	427
1982/83	247	14.1	59.1	835	-	210	475	485
1983/84	387	10.0	48.7	488	-	245	412	422
1984/85	287	15.3	56.4	866	-	297	539	557
1985/86	300	16.7	66.7	1,113	-	175	650	680
1986/87	558			850	-	240	575	605
1987/88	563							
<b>Barley</b>								
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	9	22	332	499
1986/87	350			660	5	45	300	475
1987/88	325							
<b>Oats</b>								
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	28	2	458	541
1986/87	192			530	25	2	450	535
1987/88	183							
<b>Rye</b>								
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.1	33	1	1	14	24
1985/86	20	0.7	28.8	21	2	1	13	24
1986/87	18			23	1	1	13	23
1987/88	19							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 193, July 11, 1986



U.S. Rice  
Supply/Distribution  
1960/61 - 1986/87 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(-----)	Thousand Metric Tons	Milled Basis	(-----)	(-----)
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	1,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,794
1984/85	1,134	5.55	6,296	1,480	4,382	50	1,961	1,905
1985/86 1/	1,013	6.09	6,170	2,043	4,381	60	1,775	1,884
1986/87 2/			6,101	2,825	4,332	60	2,575	1,995
				2,647				

	Million Acres	CWT/Ac.	(-----)	Million Hundredweight Rough Basis	(-----)
1975/76	2.8	45.58	128.4	7.1	56.5
1976/77	2.5	46.63	115.6	36.9	42.1
1977/78	2.2	44.12	99.2	40.5	46.5
1978/79	3.0	44.84	133.2	27.4	39.6
1979/80	2.9	45.99	131.9	31.6	53.4
1980/81	3.3	44.13	146.2	25.7	55.3
1981/82	3.8	48.19	182.7	16.5	64.2
1982/83	3.3	47.10	153.6	49.0	68.6
1983/84	2.2	45.98	99.7	71.5	62.9
1984/85	2.8	49.54	138.8	46.9	54.7
1985/86 2/	2.5	54.37	136.0	64.7	60.4
1986/87 2/			134.5	87.7	60.0
				82.2	62.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, July 11, 1986.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.0
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.8
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	996.1	129.8	13.0
1975/76	574.7	1.74	1002.8	141.9	1001.6	128.7	12.8
1976/77	577.9	1.95	1126.2	147.1	1071.9	183.3	17.1
1977/78	573.5	1.89	1085.8	161.6	1090.3	178.3	16.4
1978/79	572.7	2.10	1202.0	164.7	1177.1	203.0	17.2
1979/80	571.5	2.04	1168.4	185.2	1187.7	183.7	15.5
1980/81	579.4	2.03	1175.9	202.1	980.0	168.8	17.2
1981/82	588.4	2.07	1216.9	197.9	1179.8	207.7	17.6
1982/83	577.3	2.18	1257.4	188.6	1219.0	246.1	20.2
1983/84	563.9	2.08	1175.4	193.8	1246.3	175.4	14.1
1984/85	571.0	2.32	1325.0	207.9	1280.2	220.1	17.2
1985/86 4/	572.6	2.35	1345.5	168.5	1269.5	296.1	23.3
1986/87 5/	570.1	2.32	1322.3	181.7	1293.6	324.9	25.1
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.5	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.6
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.5
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	29.9
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	25.9
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	21.1
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.4
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.2
1980/81	237.0	1.87	443.0	94.1	445.8	78.2	17.5
1981/82	238.7	1.88	448.4	101.3	441.5	85.0	19.3
1982/83	237.5	2.02	479.1	98.7	467.9	96.3	20.6
1983/84	229.1	2.14	490.9	102.0	486.4	100.9	20.7
1984/85	231.3	2.23	515.6	106.9	500.2	116.4	23.3
1985/86 4/	229.5	2.19	502.4	85.5	494.4	124.4	25.2
1986/87 5/	229.7	2.19	504.0	91.5	503.1	125.3	24.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.2	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.1
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	629.4	66.0	10.5
1975/76	349.3	1.85	646.1	75.2	645.3	64.5	10.0
1976/77	344.7	2.04	704.8	83.9	686.1	83.4	12.2
1977/78	346.4	2.03	701.6	88.8	690.9	94.1	13.6
1978/79	343.8	2.20	755.1	92.7	746.9	102.1	13.7
1979/80	343.2	2.17	743.9	99.2	743.3	102.6	13.8
1980/81	342.4	2.14	732.9	108.0	745.1	90.6	12.2
1981/82	349.7	2.20	768.5	96.6	738.3	122.7	16.6
1982/83	339.7	2.29	778.2	89.9	751.1	149.8	19.9
1983/84	334.8	2.04	684.5	91.9	759.9	74.5	9.8
1984/85	339.7	2.38	809.3	101.0	780.1	103.7	13.3
1985/86 4/	343.1	2.46	843.1	85.0	775.1	171.8	22.2
1986/87 5/	340.4	2.40	818.2	90.2	790.5	199.5	25.2

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF ICE RESEARCH AND RELATED INFORMATION.



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	----- PRODUCTION ROUGH	----- MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.9	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.67	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.2	5.6
1984/85	144.0	3.25	467.5	318.3	11.5	313.8	21.7	6.9
1985/86 5/	142.6	3.26	464.7	316.3	12.3	314.0	24.0	7.7
1986/87 6/	144.8	3.25	471.0	320.6	11.9	321.4	23.3	7.2

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH DOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61-1986/87  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STOCKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	24.0
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.7
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1224.2	140.4	11.5
1975/76	717.4	1.74	1246.7	150.3	1236.9	148.0	12.0
1976/77	719.3	1.90	1363.1	157.7	1310.4	201.1	15.3
1977/78	716.8	1.87	1337.2	171.2	1336.7	201.1	15.0
1978/79	716.8	2.04	1465.7	176.7	1435.7	230.9	16.1
1979/80	713.0	2.00	1426.6	197.9	1450.3	207.1	14.3
1980/81	723.9	2.00	1447.0	215.2	1252.3	190.9	15.2
1981/82	733.6	2.04	1497.5	209.7	1461.3	229.0	15.7
1982/83	718.5	2.15	1543.1	200.5	1508.6	263.4	17.5
1983/84	708.2	2.09	1483.5	206.4	1554.4	192.6	12.4
1984/85	715.0	2.30	1643.3	219.3	1594.1	241.9	15.2
1985/86 4/	715.3	2.32	1661.8	180.8	1583.5	320.2	20.2
1986/87 5/	714.8	2.30	1642.9	193.6	1614.9	348.1	21.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATION OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION. AREA AND YIELD DOES NOT INCLUDE RICE FORECAST FOR U.S.

SOURCES; PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
<u>1985</u>						
May	137	112	180	145	118	109
June	134	107	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
<u>1986</u>						
Jan	133	108	182	140	109	100
Feb	131	102	177	133	106	92
Mar	136	97	183	139	101	87
Apr	125	96	182	137	102	86
May	120	90	175	131	107	90
June 3	111	86	157	118	103	89
10	110	86	152	115	108	89
17	107	84	148	116	108	92
24	104	84	148	106	92	88
July 1	101	83	148	106	92	88
8	101	82	139	106	83	85

1/ In Store Export Elevators

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
1985/86 (June-May)	166.68	173.21	117.36
<u>1985/86</u>			
Dec	177.67	N.Q.	119.25
Jan	176.25	N.Q.	119.25
Feb	174.25	N.Q.	116.50
Mar	167.50	N.Q.	111.65
Apr	171.00	N.Q.	113.00
May	162.75	N.Q.	116.75
<u>1986/87</u>			
June 3	154.00	N.Q.	119.00
10	146.00	N.Q.	118.00
17	130.00	N.Q.	117.00
24	131.50	N.Q.	117.00
July 1	133.00	N.Q.	106.00
8	128.50	N.Q.	98.00

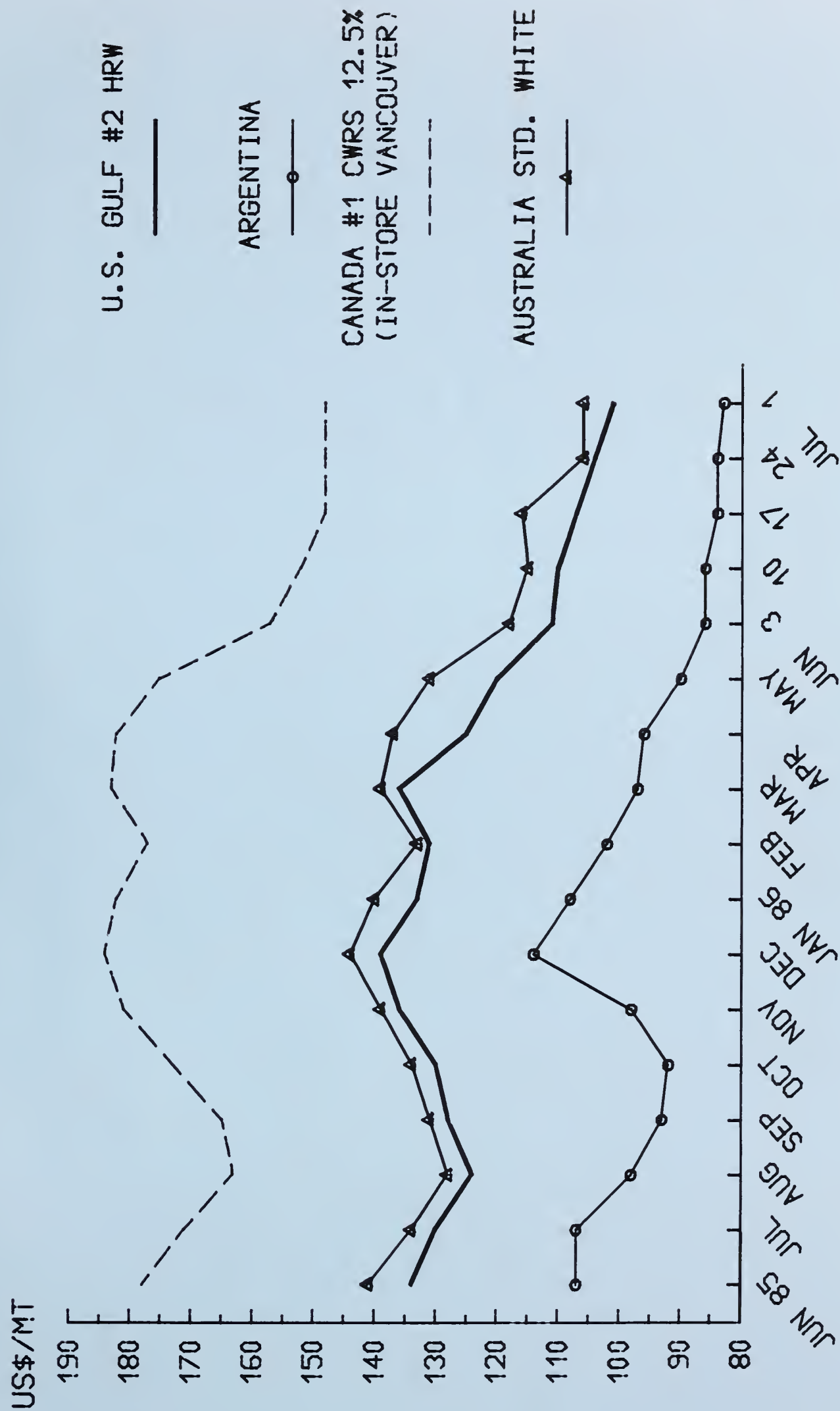
<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

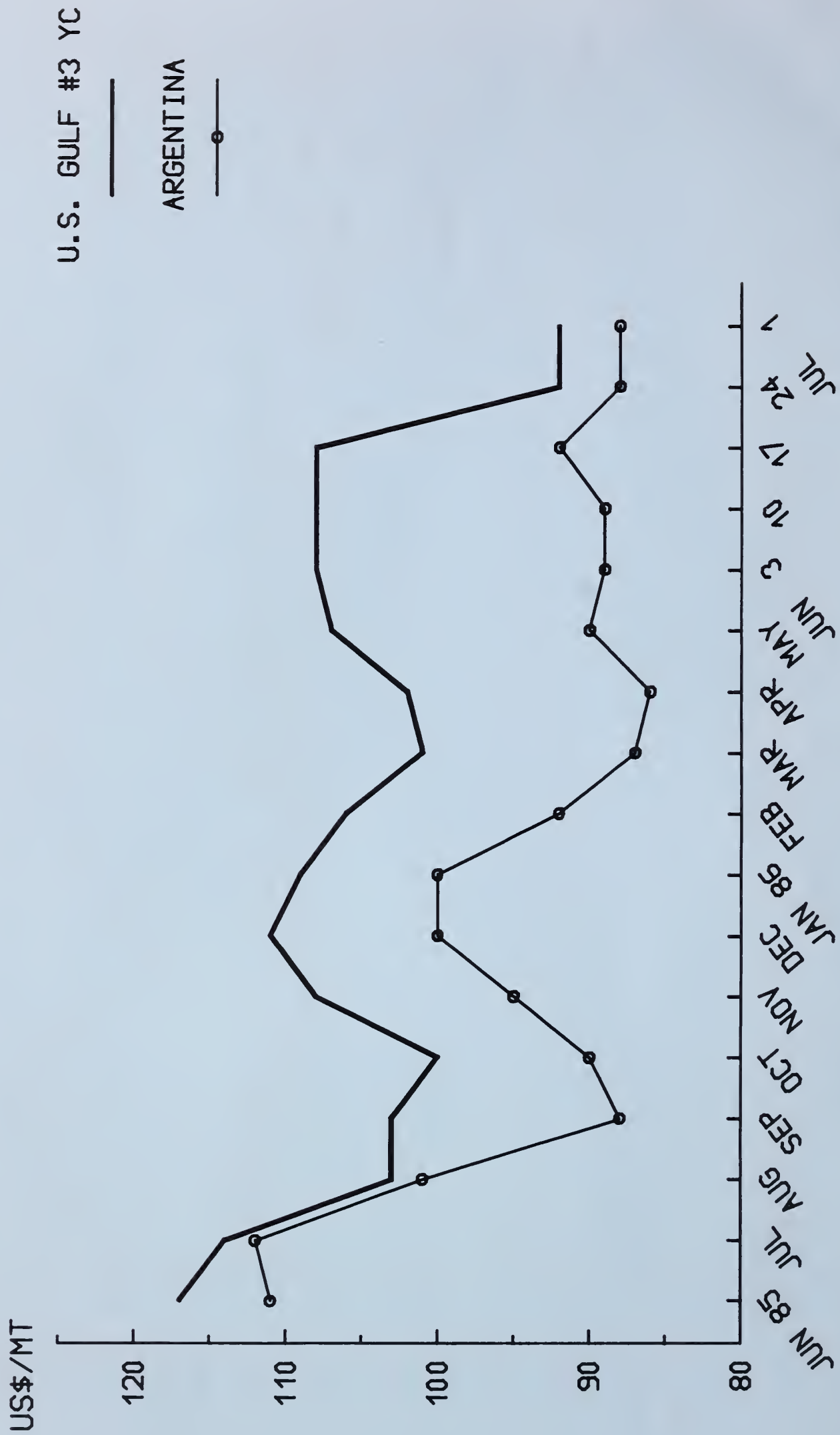
<sup>3/</sup> First two weeks only.



# WORLD WHEAT EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)



# WORLD CORN EXPORT PRICES (BASIS FOB, U.S. DOLLARS PER METRIC TON)





## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
- 5) Production data includes all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward" i.e., the May 1984 harvests in areas such as India, North Africa, and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe. The world stocks level has been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

---

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook Foreign Agriculture Circular FG-6086 June 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-7-86, July 11, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-7-86, July 1986.

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

---

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
SIERRA LEONE														
(65)1966	(JAN-DEC)	301	1.33	399	- - -	67.00	267	35	- - -	302	66	3	35	- - -
(66)1967	(JAN-DEC)	327	1.32	433	- - -	67.00	290	24	- - -	314	67	3	24	- - -
(67)1968	(JAN-DEC)	350	1.34	469	- - -	67.00	314	17	- - -	331	68	1	17	- - -
(68)1969	(JAN-DEC)	320	1.33	427	- - -	67.00	286	12	- - -	298	69	1	12	- - -
(69)1970	(JAN-DEC)	310	1.64	507	- - -	67.00	340	50	- - -	390	70	8	50	- - -
(70)1971	(JAN-DEC)	332	1.38	458	- - -	67.00	307	27	- - -	334	71	- - -	27	- - -
(71)1972	(JAN-DEC)	356	1.40	500	- - -	67.00	335	5	- - -	340	72	- - -	5	- - -
(72)1973	(JAN-DEC)	348	1.37	478	- - -	67.00	320	37	- - -	357	73	2	37	- - -
(73)1974	(JAN-DEC)	351	1.36	478	- - -	67.00	320	45	- - -	365	74	14	45	- - -
(74)1975	(JAN-DEC)	370	1.32	490	- - -	67.00	328	- - -	- - -	328	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	380	1.32	500	- - -	67.00	335	4	- - -	339	76	- - -	4	- - -
(76)1977	(JAN-DEC)	420	1.26	528	- - -	67.00	354	16	- - -	331	77	- - -	16	- - -
(77)1978	(JAN-DEC)	420	1.40	587	39	67.00	393	19	- - -	433	78	- - -	19	- - -
(78)1979	(JAN-DEC)	400	1.25	500	18	67.00	335	100	- - -	422	79	5	100	- - -
(79)1980	(JAN-DEC)	375	1.41	527	31	67.00	353	80	- - -	462	80	3	80	- - -
(80)1981	(JAN-DEC)	400	1.28	513	2	67.00	344	56	- - -	401	81	5	56	- - -
(81)1982	(JAN-DEC)	400	1.25	500	1	67.00	335	112	- - -	446	82	10	112	- - -
(82)1983	(JAN-DEC)	425	1.14	484	2	67.00	324	90	- - -	414	83	10	90	- - -
(83)1984	(JAN-DEC)	425	1.25	533	2	67.00	357	70	- - -	427	84	5	70	- - -
(84)1985	(JAN-DEC)	425	1.06	451	2	67.00	302	115	- - -	417	85	5	115	- - -
(85)1986	(JAN-DEC)	425	1.18	500	2	67.00	335	100	- - -	435	86	10	100	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG 'STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CCNSUMPT TOTAL	----- JAN-DEC -----		
											IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
SINGAPORE													
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	291	99	192	- - -	262	107
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	262	107	155	8	256	79
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	256	79	177	- - -	288	125
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	288	125	163	- - -	237	80
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	237	80	157	- - -	275	45
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	275	45	203	- - -	272	46
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	272	46	226	- - -	358	71
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	358	71	263	31	234	44
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	234	44	159	30	163	15
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	163	15	170	11	147	19
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	147	19	137	- - -	226	6
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	226	6	227	- - -	225	14
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	225	14	216	- - -	194	22
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	194	22	159	- - -	214	16
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	214	16	206	- - -	187	27
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	189	27	163	- - -	178	6
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	183	6	177	- - -	192	5
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	192	5	170	- - -	197	25
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	197	25	187	- - -	199	5
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	199	5	194	- - -	200	5
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	200	5	195	- - -	200	5
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
SOMALI REPUBLIC														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	29	- - -	29	66	- - -	22	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	22	- - -	22	67	- - -	17	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	17	- - -	17	68	4	15	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	15	- - -	15	69	10	16	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	16	- - -	16	70	13	23	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	71	5	38	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	38	- - -	38	72	1	36	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	36	- - -	36	73	- - -	40	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	31	74	- - -	13	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	13	- - -	18	75	- - -	19	- - -
(75)1975	(JAN-DEC)	2	2.50	5	4	65.00	3	19	- - -	20	76	- - -	17	- - -
(76)1976	(JAN-DEC)	2	3.00	6	6	65.00	4	17	- - -	23	77	- - -	43	- - -
(77)1977	(JAN-DEC)	2	3.00	6	4	65.00	4	43	- - -	51	78	7	20	- - -
(78)1978	(JAN-DEC)	2	3.00	6	- - -	65.00	4	33	- - -	37	79	18	79	- - -
(79)1979	(JAN-DEC)	2	3.00	6	- - -	65.00	4	79	- - -	73	80	13	87	- - -
(80)1980	(JAN-DEC)	2	3.00	6	10	65.00	4	87	- - -	91	81	9	77	- - -
(81)1981	(JAN-DEC)	3	2.67	8	10	65.00	5	77	- - -	92	82	10	105	- - -
(82)1982	(JAN-DEC)	2	4.00	8	- - -	65.00	5	105	- - -	95	83	17	62	- - -
(83)1983	(JAN-DEC)	2	1.50	3	15	65.00	2	62	- - -	79	84	19	79	- - -
(84)1984	(JAN-DEC)	2	2.50	5	- - -	65.00	3	79	- - -	82	85	35	80	- - -
(85)1985	(JAN-DEC)	2	5.50	11	- - -	65.00	7	80	- - -	87	86	20	85	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG ' STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											CAL YR	1000 MT	IMPORTS FR US MT	TCTAL IMP MT	TOTAL EXP MT
SOUTH AFRICA															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	67	10	57	66	71	74	12	
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	74	12	62	67	70	78	13	
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	78	13	65	68	73	79	16	
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	79	16	63	69	73	81	15	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	81	15	66	70	63	68	14	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	68	14	54	71	75	82	16	
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	82	16	66	72	67	75	2	
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	75	2	73	73	66	92	- - -	
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	92	- - -	92	74	53	65	- - -	
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	65	- - -	65	75	71	79	- - -	
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	79	- - -	79	76	72	81	- - -	
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	81	- - -	81	77	88	99	- - -	
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	99	- - -	99	78	78	92	- - -	
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	92	- - -	92	79	100	121	- - -	
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	121	- - -	121	80	67	126	- - -	
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	126	- - -	126	81	109	134	- - -	
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	134	- - -	134	82	121	146	- - -	
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	146	- - -	146	83	115	158	- - -	
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	158	- - -	158	84	109	186	- - -	
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	186	- - -	186	85	100	170	- - -	
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	190	- - -	190	86	85	195	- - -	
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
SPAIN														
(65)1965-66(SEP-AUG)		59	5.93	350	40	64.00	224	- - -	54	170	66	- - -	- - -	54
(66)1966-67(SEP-AUG)		59	6.36	375	40	64.00	240	- - -	105	135	67	- - -	- - -	107
(67)1967-68(SEP-AUG)		60	6.09	366	40	64.00	234	- - -	91	143	68	- - -	- - -	97
(68)1968-69(SEP-AUG)		60	6.03	362	40	64.00	232	- - -	62	170	69	- - -	- - -	46
(69)1969-70(SEP-AUG)		64	6.41	410	40	64.00	262	- - -	63	199	70	- - -	- - -	68
(70)1970-71(SEP-AUG)		64	5.97	382	40	69.00	264	- - -	45	219	71	- - -	- - -	40
(71)1971-72(SEP-AUG)		61	5.92	361	40	69.00	249	- - -	61	188	72	- - -	- - -	51
(72)1972-73(SEP-AUG)		59	5.87	346	40	69.00	239	- - -	47	192	73	- - -	- - -	45
(73)1973-74(SEP-AUG)		61	6.32	386	40	69.00	266	- - -	28	238	74	- - -	- - -	44
(74)1974-75(SEP-AUG)		61	6.01	367	40	69.00	253	- - -	62	191	75	- - -	- - -	42
(75)1975-76(SEP-AUG)		62	6.10	378	40	69.00	261	- - -	8	210	76	- - -	- - -	9
(76)1976-77(SEP-AUG)		64	6.34	406	83	69.00	280	- - -	35	225	77	- - -	- - -	82
(77)1977-78(SEP-AUG)		68	5.59	380	103	69.00	262	- - -	75	240	78	- - -	- - -	49
(78)1978-79(SEP-AUG)		68	5.90	401	50	69.00	277	- - -	60	223	79	- - -	- - -	55
(79)1979-80(SEP-AUG)		69	6.20	428	44	69.00	295	- - -	44	228	80	- - -	2	55
(80)1980-81(SEP-AUG)		68	6.37	433	67	70.00	303	- - -	45	232	81	- - -	- - -	68
(81)1981-82(SEP-AUG)		69	6.43	444	93	70.00	311	39	57	260	82	3	48	61
(82)1982-83(SEP-AUG)		68	5.90	401	55	70.00	281	30	39	239	83	16	37	40
(83)1983-84(SEP-AUG)		41	5.46	224	88	70.00	157	98	35	260	84	64	92	30
(84)1984-85(SEP-AUG)		73	5.99	437	48	70.00	306	28	70	264	85	15	15	50
(85)1985-86(SEP-AUG)		74	6.20	459	48	70.00	321	5	85	259	86	5	10	50
(86)1986-87(SEP-AUG)		- - -	- - -	- - -	30	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT				
SRI LANKA (CEYLON)														
(65)1965	(JAN-DEC)	503	1.51	757	55	68.00	515	642	- - -	1,157	66	- - -	693	- - -
(66)1966	(JAN-DEC)	612	1.56	954	55	68.00	649	693	- - -	1,342	67	- - -	355	- - -
(67)1967	(JAN-DEC)	634	1.81	1,145	55	68.00	779	355	- - -	1,134	68	- - -	370	- - -
(68)1968	(JAN-DEC)	661	2.04	1,348	55	68.00	917	370	- - -	1,287	69	- - -	309	- - -
(69)1969	(JAN-DEC)	623	2.21	1,375	55	68.00	935	309	- - -	1,244	70	- - -	534	- - -
(70)1970	(JAN-DEC)	719	2.25	1,617	55	68.00	1,100	534	- - -	1,443	71	- - -	339	- - -
(71)1971	(JAN-DEC)	692	2.02	1,396	246	68.00	949	339	- - -	1,358	72	- - -	266	- - -
(72)1972	(JAN-DEC)	639	2.05	1,312	176	68.00	892	266	- - -	1,228	73	- - -	343	- - -
(73)1973	(JAN-DEC)	672	1.95	1,312	106	68.00	892	343	- - -	1,271	74	- - -	302	- - -
(74)1974	(JAN-DEC)	681	2.35	1,601	70	68.00	1,089	302	- - -	1,371	75	- - -	434	- - -
(75)1975	(JAN-DEC)	650	1.78	1,154	90	68.00	785	434	- - -	1,213	76	- - -	425	- - -
(76)1976	(JAN-DEC)	700	1.79	1,253	96	68.00	852	425	- - -	1,313	77	21	542	- - -
(77)1977	(JAN-DEC)	666	2.52	1,676	60	68.00	1,140	542	- - -	1,476	78	- - -	161	9
(78)1978	(JAN-DEC)	843	2.21	1,865	266	68.00	1,268	161	9	1,436	79	- - -	211	- - -
(79)1979	(JAN-DEC)	793	2.42	1,918	250	68.00	1,304	211	- - -	1,596	80	- - -	189	- - -
(80)1980	(JAN-DEC)	819	2.60	2,132	169	68.00	1,450	189	- - -	1,705	81	- - -	168	- - -
(81)1981	(JAN-DEC)	819	2.72	2,226	103	66.00	1,469	168	- - -	1,644	82	- - -	217	- - -
(82)1982	(JAN-DEC)	800	2.70	2,156	96	68.00	1,466	217	- - -	1,640	83	- - -	157	- - -
(83)1983	(JAN-DEC)	777	3.19	2,482	139	68.00	1,688	157	- - -	1,750	84	- - -	40	- - -
(84)1984	(JAN-DEC)	886	2.72	2,412	234	68.00	1,640	40	- - -	1,790	85	- - -	195	- - -
(85)1985	(JAN-DEC)	864	3.08	2,660	124	68.00	1,809	195	- - -	1,900	86	- - -	250	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	228	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SUDAN														
(65)1966	(JAN-DEC)	1	1.00	1	- - -	67.00	1	10	- - -	11	66	- - -	10	- - -
(66)1967	(JAN-DEC)	- - -	- -	- - -	- - -	67.00	- - -	7	- - -	7	67	- - -	7	- - -
(67)1968	(JAN-DEC)	2	.50	1	- - -	67.00	1	7	- - -	8	68	- - -	7	- - -
(68)1969	(JAN-DEC)	2	.50	1	- - -	67.00	1	10	- - -	11	69	- - -	10	- - -
(69)1970	(JAN-DEC)	3	1.00	3	- - -	67.00	2	11	- - -	13	70	- - -	11	- - -
(70)1971	(JAN-DEC)	5	1.20	6	- - -	67.00	4	9	- - -	13	71	- - -	9	- - -
(71)1972	(JAN-DEC)	5	1.40	7	- - -	67.00	5	9	- - -	14	72	- - -	9	- - -
(72)1973	(JAN-DEC)	5	.80	4	- - -	67.00	3	13	- - -	16	73	- - -	13	- - -
(73)1974	(JAN-DEC)	6	1.00	6	- - -	67.00	4	9	- - -	13	74	- - -	9	- - -
(74)1975	(JAN-DEC)	6	1.17	7	- - -	67.00	5	- - -	- - -	5	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	7	1.00	7	- - -	67.00	5	1	- - -	6	76	- - -	1	- - -
(76)1977	(JAN-DEC)	12	.83	10	- - -	67.00	7	2	- - -	9	77	- - -	2	- - -
(77)1978	(JAN-DEC)	7	1.86	13	- - -	67.00	9	3	- - -	12	78	- - -	3	- - -
(78)1979	(JAN-DEC)	7	1.00	7	- - -	67.00	5	8	- - -	13	79	- - -	8	- - -
(79)1980	(JAN-DEC)	7	1.00	7	- - -	67.00	5	13	- - -	12	80	- - -	13	- - -
(80)1981	(JAN-DEC)	4	3.25	13	6	67.00	9	10	- - -	9	81	- - -	10	- - -
(81)1982	(JAN-DEC)	4	1.00	4	16	67.00	3	44	- - -	16	82	4	44	- - -
(82)1983	(JAN-DEC)	7	1.29	9	47	67.00	6	10	- - -	19	83	- - -	10	- - -
(83)1984	(JAN-DEC)	7	1.43	10	44	67.00	7	- - -	- - -	22	84	- - -	- - -	- - -
(84)1985	(JAN-DEC)	7	1.43	10	29	67.00	7	- - -	- - -	22	85	- - -	- - -	- - -
(85)1986	(JAN-DEC)	7	1.43	10	14	67.00	7	5	- - -	22	86	- - -	5	- - -
(86)1987	(JAN-DEC)	- - -	- -	- - -	4	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
SURINAM															
(65)1966	(JAN-DEC)	34	2.97	101	- - -	63.00	64	- - -	20	44	66	- - -	- - -	20	
(66)1967	(JAN-DEC)	29	3.86	112	- - -	63.00	71	- - -	25	46	67	- - -	- - -	25	
(67)1968	(JAN-DEC)	34	3.53	120	- - -	63.00	76	- - -	32	44	68	- - -	- - -	32	
(68)1969	(JAN-DEC)	35	3.31	116	- - -	63.00	73	- - -	23	50	69	- - -	- - -	23	
(69)1970	(JAN-DEC)	39	2.90	113	- - -	63.00	71	- - -	16	55	70	- - -	- - -	16	
(70)1971	(JAN-DEC)	36	4.00	144	- - -	63.00	91	- - -	32	59	71	- - -	- - -	32	
(71)1972	(JAN-DEC)	40	3.43	137	- - -	63.00	86	- - -	31	55	72	- - -	- - -	31	
(72)1973	(JAN-DEC)	37	3.30	122	- - -	63.00	77	- - -	44	33	73	- - -	- - -	44	
(73)1974	(JAN-DEC)	45	3.62	163	- - -	63.00	103	- - -	41	62	74	- - -	- - -	41	
(74)1975	(JAN-DEC)	44	3.68	162	- - -	63.00	102	- - -	49	53	75	- - -	- - -	49	
(75)1976	(JAN-DEC)	48	3.65	175	- - -	63.00	110	- - -	57	53	76	- - -	- - -	57	
(76)1977	(JAN-DEC)	48	3.60	173	- - -	63.00	109	- - -	55	54	77	- - -	- - -	55	
(77)1978	(JAN-DEC)	50	4.06	203	- - -	63.00	128	- - -	82	46	78	- - -	- - -	82	
(78)1979	(JAN-DEC)	55	4.13	227	- - -	63.00	143	- - -	97	46	79	- - -	- - -	97	
(79)1980	(JAN-DEC)	59	4.02	237	- - -	63.00	149	- - -	92	57	80	- - -	- - -	92	
(80)1981	(JAN-DEC)	65	3.98	259	- - -	63.00	163	- - -	92	71	81	- - -	- - -	92	
(81)1982	(JAN-DEC)	66	4.05	267	- - -	63.00	168	- - -	131	37	82	- - -	- - -	131	
(82)1983	(JAN-DEC)	70	3.99	279	- - -	63.00	176	- - -	127	49	83	- - -	- - -	127	
(83)1984	(JAN-DEC)	70	3.99	279	- - -	63.00	176	- - -	130	46	84	- - -	- - -	130	
(84)1985	(JAN-DEC)	75	3.60	270	- - -	63.00	170	- - -	130	40	85	- - -	- - -	130	
(85)1986	(JAN-DEC)	75	3.81	286	- - -	63.00	180	- - -	130	50	86	- - -	- - -	130	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SWAZILAND														
(65)1965	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(68)1968	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(69)1969	(JAN-DEC)	2	4.00	8	- - -	64.00	5	- - -	- - -	5	- - -	- - -	- - -	- - -
(70)1970	(JAN-DEC)	2	4.50	9	- - -	64.00	6	- - -	5	1	- - -	- - -	- - -	5
(71)1971	(JAN-DEC)	2	4.00	8	- - -	64.00	5	- - -	4	1	- - -	- - -	- - -	4
(72)1972	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(73)1973	(JAN-DEC)	1	5.00	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(74)1974	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(75)1975	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(76)1976	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(77)1977	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(79)1979	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(80)1980	(JAN-DEC)	2	- -	- - -	- - -	- -	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(81)1981	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(82)1982	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(83)1983	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(84)1984	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(85)1985	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											CAL YR	1000 MT	IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TCTAL EXP 1000 MT
SWEDEN															
(65)1965	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	12	- - -	12	66	4	11	- - -	
(66)1966	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	11	- - -	11	67	3	12	- - -	
(67)1967	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	12	- - -	12	68	4	12	- - -	
(68)1968	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	12	- - -	12	69	3	12	- - -	
(69)1969	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	12	- - -	12	70	4	13	- - -	
(70)1970	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	13	- - -	14	71	4	15	- - -	
(71)1971	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	15	- - -	15	72	8	17	- - -	
(72)1972	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	17	- - -	16	73	6	17	- - -	
(73)1973	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	17	- - -	18	74	7	17	- - -	
(74)1974	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	17	- - -	16	75	6	17	- - -	
(75)1975	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	17	- - -	18	76	9	22	- - -	
(76)1976	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	22	- - -	22	77	9	26	- - -	
(77)1977	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	26	- - -	25	78	10	22	- - -	
(78)1978	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	22	- - -	22	79	12	21	- - -	
(79)1979	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	21	- - -	20	80	14	24	- - -	
(80)1980	(JAN-DEC)	- - -	- - -	- - -	4	- -	- - -	24	- - -	24	81	12	20	- - -	
(81)1981	(JAN-DEC)	- - -	- - -	- - -	4	- -	- - -	20	- - -	23	82	19	26	- - -	
(82)1982	(JAN-DEC)	- - -	- - -	- - -	1	- -	- - -	26	- - -	26	83	19	28	- - -	
(83)1983	(JAN-DEC)	- - -	- - -	- - -	1	- -	- - -	26	- - -	24	84	15	24	- - -	
(84)1984	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	24	- - -	25	85	15	28	- - -	
(85)1985	(JAN-DEC)	- - -	- - -	- - -	2	- -	- - -	28	- - -	27	86	15	30	- - -	
(86)1986	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PRCD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE			TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
SWITZERLAND															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	66	4	25	1	
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	1	24	67	8	21	1	
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	1	20	68	- - -	18	1	
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	18	1	17	69	9	21	- - -	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	- - -	21	70	14	23	- - -	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	13	71	13	19	- - -	
(71)1971	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	19	- - -	21	72	12	19	- - -	
(72)1972	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	19	- - -	21	73	14	21	- - -	
(73)1973	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	21	- - -	23	74	10	20	- - -	
(74)1974	(JAN-DEC)	- - -	- -	- - -	4	- -	- - -	20	- - -	17	75	11	16	- - -	
(75)1975	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	16	- - -	18	76	10	22	- - -	
(76)1976	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	22	- - -	22	77	12	20	- - -	
(77)1977	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	20	- - -	19	78	14	20	- - -	
(78)1978	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	20	- - -	21	79	12	20	- - -	
(79)1979	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	20	- - -	20	80	16	24	- - -	
(80)1980	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	24	- - -	21	81	12	23	- - -	
(81)1981	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	23	- - -	23	82	12	28	- - -	
(82)1982	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	28	- - -	24	83	12	23	- - -	
(83)1983	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	23	- - -	24	84	12	25	- - -	
(84)1984	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	25	- - -	25	85	12	25	- - -	
(85)1985	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	25	- - -	25	86	12	25	- - -	
(86)1986	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											CAL YR	1000 MT FR US	1000 MT TOTAL IMP	1000 MT TOTAL EXP
		1000 HA		1000 MT	1000 MT			1000 MT	1000 MT	1000 MT				
SYRIA														
(65)1965	(JAN-DEC)	1	2.00	2	18	65.00	1	29	- - -	30	66	- - -	32	- - -
(66)1966	(JAN-DEC)	1	2.00	2	18	65.00	1	32	- - -	33	67	- - -	36	- - -
(67)1967	(JAN-DEC)	1	2.00	2	18	65.00	1	36	- - -	37	68	- - -	39	- - -
(68)1968	(JAN-DEC)	4	2.00	8	18	65.00	5	39	- - -	41	69	- - -	30	- - -
(69)1969	(JAN-DEC)	1	3.00	3	21	65.00	2	30	- - -	40	70	- - -	40	- - -
(70)1970	(JAN-DEC)	1	1.00	1	13	65.00	1	40	- - -	44	71	- - -	49	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	10	- - -	- - -	49	- - -	44	72	- - -	56	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	15	- - -	- - -	56	- - -	53	73	- - -	51	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	18	- - -	- - -	51	- - -	60	74	- - -	88	- - -
(74)1974	(JAN-DEC)	1	3.00	3	9	65.00	2	88	- - -	66	75	22	72	- - -
(75)1975	(JAN-DEC)	1	5.00	5	33	65.00	3	72	- - -	82	76	36	61	1
(76)1976	(JAN-DEC)	1	2.00	2	26	65.00	1	61	1	58	77	40	40	- - -
(77)1977	(JAN-DEC)	1	2.00	2	29	65.00	1	40	- - -	50	78	34	115	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	20	- - -	- - -	115	- - -	116	79	41	128	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	19	- - -	- - -	128	- - -	91	80	15	39	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	56	- - -	- - -	39	- - -	70	81	- - -	72	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	25	- - -	- - -	72	- - -	72	82	- - -	102	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	25	- - -	- - -	102	- - -	105	83	- - -	120	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	22	- - -	- - -	120	- - -	112	84	- - -	130	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	30	- - -	- - -	130	- - -	126	85	- - -	130	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	34	- - -	- - -	130	- - -	130	86	- - -	130	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	34	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT		
TANZANIA															
(65)1965	(JAN-DEC)	57	1.47	84	- - -	68.00	57	16	2	71	- - -	23	2		
(66)1966	(JAN-DEC)	127	1.10	140	- - -	68.00	95	23	2	116	- - -	20	- - -		
(67)1967	(JAN-DEC)	107	1.07	114	- - -	68.00	78	20	- - -	98	- - -	15	- - -		
(68)1968	(JAN-DEC)	128	1.06	136	- - -	68.00	92	15	- - -	107	- - -	8	- - -		
(69)1969	(JAN-DEC)	129	1.12	144	- - -	68.00	98	8	- - -	106	- - -	7	- - -		
(70)1970	(JAN-DEC)	151	1.21	182	- - -	68.00	124	7	- - -	131	- - -	10	4		
(71)1971	(JAN-DEC)	111	1.74	193	- - -	68.00	131	10	4	137	- - -	6	7		
(72)1972	(JAN-DEC)	98	1.74	171	- - -	68.00	116	6	7	115	- - -	6	4		
(73)1973	(JAN-DEC)	131	1.56	204	- - -	68.00	139	6	4	141	10	71	- - -		
(74)1974	(JAN-DEC)	99	1.56	154	- - -	68.00	105	71	- - -	160	21	65	- - -		
(75)1975	(JAN-DEC)	100	1.71	171	16	68.00	116	65	- - -	170	- - -	9	- - -		
(76)1976	(JAN-DEC)	140	1.23	172	27	68.00	117	9	- - -	120	18	75	- - -		
(77)1977-78(JUN-MAY)		160	1.21	194	33	68.00	132	48	- - -	199	30	55	- - -		
(78)1978-79(JUN-MAY)		200	1.30	260	14	68.00	177	41	- - -	230	- - -	74	- - -		
(79)1979-80(JUN-MAY)		200	1.25	250	2	68.00	170	55	- - -	210	26	90	- - -		
(80)1980-81(JUN-MAY)		190	.94	179	17	68.00	122	65	- - -	181	- - -	80	- - -		
(81)1981-82(JUN-MAY)		150	1.33	200	23	68.00	136	67	- - -	199	- - -	70	- - -		
(82)1982-83(JUN-MAY)		150	1.64	246	27	68.00	167	29	- - -	171	15	50	- - -		
(83)1983-84(JUN-MAY)		150	1.54	231	52	68.00	157	59	- - -	208	- - -	60	- - -		
(84)1984-85(JUN-MAY)		155	1.61	250	60	68.00	170	50	- - -	207	- - -	40	- - -		
(85)1985-86(JUN-MAY)		155	1.77	275	73	68.00	187	50	- - -	245	- - -	50	- - -		
(86)1986-87(JUN-MAY)		- - -	- - -	- - -	65	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -		

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	RCUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
THAILAND		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT	1000 MT				
(65)1966	(JAN-DEC)	5,960	1.84	10,977	594	66.00	7,245	- - -	1,508	5,737	66	- - -	- - -	1,508
(66)1967	(JAN-DEC)	7,000	1.71	11,947	594	66.00	7,885	- - -	1,483	6,336	67	- - -	- - -	1,483
(67)1968	(JAN-DEC)	5,807	1.66	9,626	660	66.00	6,353	- - -	1,068	4,942	68	- - -	- - -	1,068
(68)1969	(JAN-DEC)	6,336	1.65	10,439	1,003	66.00	6,890	- - -	1,023	5,173	69	- - -	- - -	1,023
(69)1970	(JAN-DEC)	7,259	1.85	13,411	1,697	66.00	8,851	- - -	1,064	7,963	70	- - -	- - -	1,064
(70)1971	(JAN-DEC)	6,854	1.98	13,570	1,521	66.00	8,956	- - -	1,576	7,669	71	- - -	- - -	1,576
(71)1972	(JAN-DEC)	7,095	1.94	13,744	1,232	66.00	9,071	- - -	2,112	7,013	72	- - -	- - -	2,112
(72)1973	(JAN-DEC)	6,780	1.83	12,412	1,178	66.00	8,192	- - -	849	7,802	73	- - -	- - -	849
(73)1974	(JAN-DEC)	7,680	1.94	14,900	719	66.00	9,834	- - -	1,046	8,228	74	- - -	- - -	1,046
(74)1975	(JAN-DEC)	7,512	1.78	13,386	1,279	66.00	8,835	- - -	933	7,425	75	- - -	- - -	933
(75)1976	(JAN-DEC)	8,357	1.83	15,300	1,756	66.00	10,098	- - -	1,870	8,266	76	- - -	- - -	1,870
(76)1977	(JAN-DEC)	8,167	1.84	15,067	1,718	66.00	9,944	- - -	2,915	7,616	77	- - -	- - -	2,915
(77)1978	(JAN-DEC)	8,750	1.59	13,921	1,131	66.00	9,188	- - -	1,573	7,518	78	- - -	- - -	1,573
(78)1979	(JAN-DEC)	8,935	1.96	17,470	1,228	66.00	11,530	- - -	2,696	8,381	79	- - -	- - -	2,696
(79)1980	(JAN-DEC)	8,654	1.82	15,758	1,681	66.00	10,400	- - -	2,700	8,250	80	- - -	- - -	2,700
(80)1981	(JAN-DEC)	9,100	1.91	17,368	1,131	66.00	11,463	- - -	3,049	8,400	81	- - -	- - -	3,049
(81)1982	(JAN-DEC)	9,375	1.90	17,776	1,145	66.00	11,732	- - -	3,620	7,907	82	- - -	- - -	3,620
(82)1983	(JAN-DEC)	9,365	1.80	16,877	1,350	66.00	11,139	- - -	3,700	8,000	83	- - -	- - -	3,700
(83)1984	(JAN-DEC)	9,606	2.03	19,548	789	66.00	12,902	- - -	4,528	8,100	84	- - -	- - -	4,528
(84)1985	(JAN-DEC)	9,400	1.99	18,700	1,063	66.00	12,342	- - -	3,993	8,150	85	- - -	- - -	3,993
(85)1986	(JAN-DEC)	9,585	2.01	19,250	1,262	66.00	12,705	- - -	3,900	8,250	86	- - -	- - -	3,900
(86)1987	(JAN-DEC)	- - -	- - -	- - -	1,817	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC			TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT			
TOGO		1000 HA		1000 MT	1000 MT												
(65)1966	(JAN-DEC)	29	.59	17	- - -	66.00	11	4	- - -	15	66	- - -	- - -	4	- - -	- - -	- - -
(66)1967	(JAN-DEC)	30	.90	27	- - -	66.00	18	3	- - -	21	67	- - -	- - -	3	- - -	- - -	- - -
(67)1968	(JAN-DEC)	28	.96	27	- - -	66.00	18	1	- - -	19	68	- - -	- - -	1	- - -	- - -	- - -
(68)1969	(JAN-DEC)	29	.59	17	- - -	66.00	11	2	- - -	13	69	- - -	- - -	2	- - -	- - -	- - -
(69)1970	(JAN-DEC)	26	.81	21	- - -	66.00	14	3	- - -	17	70	- - -	- - -	3	- - -	- - -	- - -
(70)1971	(JAN-DEC)	26	.88	23	- - -	66.00	15	1	- - -	16	71	- - -	- - -	1	- - -	- - -	- - -
(71)1972	(JAN-DEC)	26	.92	24	- - -	66.00	16	5	- - -	21	72	- - -	- - -	5	- - -	- - -	- - -
(72)1973	(JAN-DEC)	25	.60	15	- - -	66.00	10	4	- - -	14	73	- - -	- - -	4	- - -	- - -	- - -
(73)1974	(JAN-DEC)	20	.55	11	- - -	66.00	7	- - -	- - -	7	74	- - -	- - -	- - -	- - -	- - -	- - -
(74)1975	(JAN-DEC)	10	1.40	14	- - -	66.00	9	10	- - -	19	75	- - -	- - -	10	- - -	- - -	- - -
(75)1976	(JAN-DEC)	10	1.40	14	- - -	66.00	9	6	- - -	15	76	- - -	3	6	- - -	- - -	- - -
(76)1977	(JAN-DEC)	15	1.53	23	- - -	66.00	15	13	- - -	28	77	- - -	6	13	- - -	- - -	- - -
(77)1978	(JAN-DEC)	12	1.42	17	- - -	66.00	11	9	1	19	78	- - -	2	9	- - -	1	1
(78)1979	(JAN-DEC)	20	1.15	23	- - -	66.00	15	10	- - -	25	79	- - -	3	10	- - -	- - -	- - -
(79)1980	(JAN-DEC)	20	.85	17	- - -	66.00	11	22	- - -	33	80	- - -	1	22	- - -	- - -	- - -
(80)1981	(JAN-DEC)	20	1.20	24	- - -	66.00	16	15	- - -	31	81	- - -	2	15	- - -	- - -	- - -
(81)1982	(JAN-DEC)	20	1.05	21	- - -	66.00	14	30	- - -	44	82	- - -	3	30	- - -	- - -	- - -
(82)1983	(JAN-DEC)	17	1.00	17	- - -	66.00	11	25	- - -	36	83	- - -	3	25	- - -	- - -	- - -
(83)1984	(JAN-DEC)	17	1.00	17	- - -	66.00	11	25	- - -	36	84	- - -	3	25	- - -	- - -	- - -
(84)1985	(JAN-DEC)	20	.85	17	- - -	66.00	11	25	- - -	36	85	- - -	3	25	- - -	- - -	- - -
(85)1986	(JAN-DEC)	20	.85	17	- - -	66.00	11	25	- - -	36	86	- - -	- - -	25	- - -	- - -	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT.	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
TRINIDAD-TOBAGO														
(65)1966	(JAN-DEC)	5	2.00	10	- - -	65.00	7	32	- - -	39	66	- - -	32	- - -
(66)1967	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	67	- - -	30	- - -
(67)1968	(JAN-DEC)	4	2.69	11	- - -	65.00	7	27	- - -	34	68	- - -	27	- - -
(68)1969	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	69	2	30	- - -
(69)1970	(JAN-DEC)	4	2.75	11	- - -	66.00	7	28	- - -	34	70	- - -	28	- - -
(70)1971	(JAN-DEC)	4	2.75	11	1	66.00	7	34	- - -	41	71	- - -	34	- - -
(71)1972	(JAN-DEC)	5	2.40	12	1	66.00	8	30	- - -	37	72	- - -	30	- - -
(72)1973	(JAN-DEC)	5	2.40	12	2	66.00	8	24	- - -	33	73	4	24	- - -
(73)1974	(JAN-DEC)	6	2.00	12	1	66.00	8	45	- - -	42	74	1	45	- - -
(74)1975	(JAN-DEC)	8	1.38	11	12	66.00	7	29	- - -	36	75	- - -	29	- - -
(75)1976	(JAN-DEC)	8	2.50	20	12	66.00	13	31	- - -	44	76	- - -	31	- - -
(76)1977	(JAN-DEC)	8	2.88	23	12	66.00	15	33	- - -	48	77	- - -	33	- - -
(77)1978	(JAN-DEC)	8	3.00	24	12	66.00	16	25	- - -	41	78	- - -	25	- - -
(78)1979	(JAN-DEC)	10	1.10	11	12	66.00	7	36	- - -	43	79	- - -	36	- - -
(79)1980	(JAN-DEC)	10	1.40	14	12	66.00	9	32	- - -	41	80	7	32	- - -
(80)1981	(JAN-DEC)	10	2.70	27	12	66.00	18	56	- - -	74	81	3	56	- - -
(81)1982	(JAN-DEC)	10	3.00	30	12	66.00	20	43	- - -	75	82	10	43	- - -
(82)1983	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	83	13	55	- - -
(83)1984	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	84	16	55	- - -
(84)1985	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	85	15	55	- - -
(85)1986	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	86	- - -	55	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
TURKEY															
(65)1966	(JAN-DEC)	50	4.00	200	18	65.00	130	9	- - -	143	9	9	- - -		
(66)1967	(JAN-DEC)	65	3.55	231	14	65.00	150	- - -	2	139	- - -	- - -	2		2
(67)1968	(JAN-DEC)	60	3.59	215	23	65.00	140	- - -	2	140	- - -	- - -	- - -	2	2
(68)1969	(JAN-DEC)	45	4.21	189	21	65.00	123	13	- - -	137	- - -	- - -	13	- - -	- - -
(69)1969-70	(SEP-AUG)	57	3.51	200	20	65.00	130	16	- - -	136	- - -	- - -	9	- - -	- - -
(70)1970-71	(SEP-AUG)	67	3.67	246	30	65.00	160	5	- - -	155	- - -	- - -	2	- - -	- - -
(71)1971-72	(SEP-AUG)	65	4.14	269	40	65.00	175	- - -	- - -	175	- - -	- - -	2	- - -	- - -
(72)1972-73	(SEP-AUG)	51	3.68	188	40	65.00	122	31	- - -	181	18	63	- - -	- - -	- - -
(73)1973-74	(SEP-AUG)	60	4.08	245	12	65.00	159	57	- - -	198	- - -	11	- - -	- - -	- - -
(74)1974-75	(SEP-AUG)	60	3.85	231	30	65.00	150	67	- - -	207	6	77	- - -	- - -	- - -
(75)1975-76	(SEP-AUG)	55	4.20	231	40	65.00	150	30	- - -	205	- - -	20	- - -	- - -	- - -
(76)1976-77	(SEP-AUG)	54	4.50	243	15	65.00	158	10	- - -	178	- - -	50	- - -	- - -	- - -
(77)1977-78	(SEP-AUG)	58	4.38	254	5	65.00	165	24	- - -	184	- - -	37	- - -	- - -	- - -
(78)1978-79	(SEP-AUG)	70	4.17	292	10	65.00	190	50	- - -	200	- - -	10	- - -	- - -	- - -
(79)1979-80	(SEP-AUG)	75	4.61	346	50	65.00	225	10	- - -	235	- - -	10	- - -	- - -	- - -
(80)1980-81	(SEP-AUG)	50	5.24	262	50	65.00	170	32	- - -	222	- - -	26	- - -	- - -	- - -
(81)1981-82	(SEP-AUG)	70	4.40	308	30	65.00	200	16	- - -	226	- - -	20	- - -	- - -	- - -
(82)1982-83	(SEP-AUG)	77	4.19	323	20	65.00	210	5	- - -	230	- - -	10	- - -	- - -	- - -
(83)1983-84	(SEP-AUG)	70	4.16	291	5	65.00	189	58	- - -	232	10	85	- - -	- - -	- - -
(84)1984-85	(SEP-AUG)	75	3.61	271	20	65.00	176	75	- - -	241	10	60	- - -	- - -	- - -
(85)1985-86	(SEP-AUG)	75	3.61	271	30	65.00	176	60	- - -	247	10	70	- - -	- - -	- - -
(86)1986-87	(SEP-AUG)	- - -	- - -	- - -	19	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
UNITED ARAB EMIRATES															
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	72	- - -	72	- - -	98	- - -	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	98	- - -	98	- - -	31	- - -	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	31	- - -	31	- - -	64	- - -	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	64	- - -	64	- - -	55	- - -	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	55	- - -	55	1	54	- - -	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	54	- - -	54	2	79	- - -	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	79	- - -	79	28	82	- - -	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	82	- - -	82	53	275	100	- - -	100
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	275	100	175	152	234	141	- - -	141
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	234	141	93	17	190	53	- - -	53
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	190	110	80	6	102	20	- - -	20
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	102	20	82	5	100	- - -	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	100	- - -	100	5	120	- - -	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	120	- - -	120	5	130	- - -	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	130	- - -	130	10	140	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
UNITED KINGDOM															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	111	1	110	41	107	1	1	
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	107	1	106	56	102	1	1	
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	102	1	101	66	116	1	1	
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	116	1	115	53	109	1	1	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	109	1	108	62	126	- -	- -	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	126	- -	126	56	147	- -	- -	
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	147	- -	147	48	128	2	2	
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	128	2	126	39	141	1	1	
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	141	1	140	23	126	1	1	
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	126	1	125	19	116	1	1	
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	116	1	115	19	145	4	4	
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	145	4	141	35	211	61	61	
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	211	61	150	35	203	52	52	
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	203	52	151	32	175	45	45	
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	175	45	130	50	141	2	2	
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	141	2	139	52	149	2	2	
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	149	2	147	66	163	2	2	
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	163	2	161	77	171	2	2	
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	171	2	169	65	203	2	2	
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	175	- -	175	70	180	- -	- -	
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	190	- -	190	50	190	- -	- -	
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- -	- -	- -	- -	- -	- -	- -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC			TOTAL EXP
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TRADE	
UNITED STATES															
(65)1965-66(AUG-JUL)		725	4.77	3,460	251	72.16	2,497	22	1,418	1,081	66	-	-	6	1,347
(66)1966-67(AUG-JUL)		796	4.84	3,856	271	72.74	2,805	-	-	1,079	67	-	-	-	1,795
(67)1967-68(AUG-JUL)		797	5.09	4,054	278	72.76	2,950	-	-	1,190	68	-	-	-	1,834
(68)1968-69(AUG-JUL)		952	4.96	4,723	222	73.23	3,459	-	-	1,420	69	-	-	1	1,837
(69)1969-70(AUG-JUL)		861	4.84	4,168	532	72.04	3,003	7	1,786	1,220	70	-	-	20	1,738
(70)1970-71(AUG-JUL)		734	5.18	3,801	536	73.55	2,796	48	1,461	1,308	71	-	-	62	1,409
(71)1971-72(AUG-JUL)		736	5.29	3,890	611	72.96	2,838	36	1,804	1,309	72	-	-	15	1,949
(72)1972-73(AUG-JUL)		736	5.26	3,875	372	72.99	2,828	17	1,726	1,324	73	-	-	15	1,581
(73)1973-74(AUG-JUL)		878	4.79	4,208	167	72.10	3,034	7	1,604	1,349	74	-	-	3	1,697
(74)1974-75(AUG-JUL)		1,024	4.98	5,098	255	71.93	3,667	-	-	1,496	75	-	-	1	2,057
(75)1975-76(AUG-JUL)		1,140	5.11	5,824	232	70.38	4,099	-	-	1,394	76	-	-	-	2,032
(76)1976-77(AUG-JUL)		1,004	5.22	5,243	1,205	72.11	3,781	3	2,097	1,618	77	-	-	3	2,264
(77)1977-78(AUG-JUL)		910	4.95	4,500	1,274	69.33	3,120	3	2,270	1,248	78	-	-	3	2,264
(78)1978-79(AUG-JUL)		1,202	5.02	6,039	879	70.72	4,271	3	2,431	1,708	79	-	-	3	2,267
(79)1979-80(AUG-JUL)		1,161	5.16	5,986	1,014	72.24	4,324	3	2,706	1,794	80	-	-	3	2,977
(80)1980-81(AUG-JUL)		1,340	4.95	6,629	841	72.98	4,838	7	3,028	2,113	81	-	-	8	3,008
(81)1981-82(AUG-JUL)		1,535	5.40	8,289	545	72.07	5,974	13	2,682	2,248	82	-	-	18	2,487
(82)1982-83(AUG-JUL)		1,320	5.28	6,969	1,602	71.00	4,948	21	2,219	2,049	83	-	-	22	2,331
(83)1983-84(AUG-JUL)		878	5.15	4,523	2,303	71.10	3,216	27	2,272	1,794	84	-	-	29	2,129
(84)1984-85(AUG-JUL)		1,134	5.55	6,296	1,480	69.60	4,382	47	1,961	1,905	85	-	-	61	1,906
(85)1985-86(AUG-JUL)		1,013	6.09	6,170	2,043	71.00	4,381	60	1,775	1,884	86	-	-	70	2,200
(86)1986-87(AUG-JUL)		-	-	-	2,825	-	-	-	-	-	87	-	-	-	-



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
UPPER VOLTA														
(65)1965	(JAN-DEC)	35	.97	34	- - -	65.00	22	3	- - -	25	66	- - -	4	- - -
(66)1966	(JAN-DEC)	35	.97	34	- - -	65.00	22	4	- - -	26	67	- - -	7	- - -
(67)1967	(JAN-DEC)	36	1.22	44	- - -	65.00	29	7	- - -	36	68	- - -	1	- - -
(68)1968	(JAN-DEC)	46	.87	40	- - -	65.00	26	1	- - -	27	69	- - -	1	- - -
(69)1969	(JAN-DEC)	40	.85	34	- - -	65.00	22	1	- - -	23	70	- - -	3	- - -
(70)1970	(JAN-DEC)	40	.85	34	- - -	65.00	22	3	- - -	25	71	- - -	1	- - -
(71)1971	(JAN-DEC)	40	.92	37	- - -	65.00	24	1	- - -	25	72	- - -	2	- - -
(72)1972	(JAN-DEC)	32	.94	30	- - -	65.00	20	2	- - -	22	73	- - -	1	- - -
(73)1973	(JAN-DEC)	39	.83	32	- - -	65.00	21	1	- - -	22	74	- - -	3	- - -
(74)1974	(JAN-DEC)	33	1.18	39	- - -	65.00	25	3	- - -	28	75	- - -	10	- - -
(75)1975	(JAN-DEC)	42	.79	33	- - -	65.00	21	10	- - -	31	76	- - -	10	- - -
(76)1976	(JAN-DEC)	45	.93	42	- - -	65.00	27	10	- - -	37	77	- - -	5	- - -
(77)1977	(JAN-DEC)	39	.59	23	- - -	65.00	15	5	- - -	20	78	- - -	10	- - -
(78)1978	(JAN-DEC)	40	.70	28	- - -	65.00	18	10	- - -	28	79	- - -	25	- - -
(79)1979	(JAN-DEC)	39	.59	23	- - -	65.00	15	25	- - -	40	80	- - -	30	- - -
(80)1980	(JAN-DEC)	40	.70	28	- - -	65.00	18	30	- - -	48	81	- - -	15	- - -
(81)1981	(JAN-DEC)	40	1.13	45	- - -	65.00	29	15	- - -	44	82	- - -	33	- - -
(82)1982	(JAN-DEC)	40	1.13	45	- - -	65.00	29	33	- - -	52	83	- - -	37	- - -
(83)1983	(JAN-DEC)	25	1.48	37	10	65.00	24	37	- - -	66	84	10	38	- - -
(84)1984	(JAN-DEC)	25	1.48	37	5	65.00	24	38	- - -	67	85	30	40	- - -
(85)1985	(JAN-DEC)	25	1.84	46	- - -	65.00	30	40	- - -	70	86	- - -	50	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											1000 MT	1000 MT	1000 MT	1000 MT
		1000 HA		1000 MT	1000 MT						CAL YR	1000 MT	1000 MT	1000 MT
URUGUAY														
(65)1966-67	(APR-MAR)	32	2.63	84	13	65.00	55	- - -	45	17	66	- - -	- - -	45
(66)1967-68	(APR-MAR)	34	3.41	116	6	65.00	75	- - -	37	30	67	- - -	- - -	38
(67)1968-69	(APR-MAR)	31	3.35	104	14	65.00	68	- - -	36	34	68	- - -	- - -	21
(68)1969-70	(APR-MAR)	34	3.94	134	12	65.00	87	- - -	36	32	69	- - -	- - -	73
(69)1970-71	(APR-MAR)	36	3.86	139	31	65.00	90	- - -	57	29	70	- - -	- - -	45
(70)1971-72	(APR-MAR)	31	3.92	122	35	65.00	79	- - -	60	34	71	- - -	- - -	74
(71)1972-73	(APR-MAR)	31	4.12	128	20	65.00	83	- - -	44	39	72	- - -	- - -	45
(72)1973-74	(APR-MAR)	35	3.91	137	20	65.00	89	- - -	62	42	73	- - -	- - -	65
(73)1974-75	(APR-MAR)	43	3.69	158	5	65.00	103	- - -	74	33	74	- - -	- - -	73
(74)1975-76	(APR-MAR)	47	3.99	188	1	65.00	122	- - -	93	29	75	- - -	- - -	91
(75)1976-77	(APR-MAR)	52	4.17	217	1	65.00	141	- - -	102	36	76	- - -	- - -	115
(76)1977-78	(APR-MAR)	57	4.00	228	4	65.00	148	- - -	116	29	77	- - -	- - -	120
(77)1978-79	(APR-MAR)	58	3.98	231	7	65.00	150	- - -	119	35	78	- - -	- - -	100
(78)1979-80	(APR-MAR)	69	3.80	262	3	65.00	170	- - -	132	34	79	- - -	- - -	115
(79)1980-81	(APR-MAR)	67	4.30	288	7	65.00	187	- - -	155	39	80	- - -	- - -	165
(80)1981-82	(APR-MAR)	67	5.40	362	- - -	65.00	235	- - -	184	40	81	- - -	- - -	215
(81)1982-83	(APR-MAR)	68	6.15	418	11	65.00	272	- - -	232	40	82	- - -	- - -	227
(82)1983-84	(APR-MAR)	70	4.47	313	11	70.00	219	- - -	176	32	83	- - -	- - -	189
(83)1984-85	(APR-MAR)	79	4.30	340	22	70.00	238	- - -	190	39	84	- - -	- - -	155
(84)1985-86	(APR-MAR)	84	4.80	403	31	70.00	282	- - -	244	38	85	- - -	- - -	231
(85)1986-87	(APR-MAR)	90	4.96	446	31	70.00	312	- - -	230	45	86	- - -	- - -	220
(86)1987-88	(APR-MAR)	- - -	- - -	- - -	68	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
U.S.S.R.														
(65)1966	(JAN-DEC)	217	2.69	583	- - -	65.00	379	275	4	650	66	- - -	275	4
(66)1967	(JAN-DEC)	248	2.87	712	- - -	65.00	463	397	4	856	67	- - -	397	4
(67)1968	(JAN-DEC)	281	3.19	895	- - -	65.00	592	260	4	838	68	- - -	260	4
(68)1969	(JAN-DEC)	312	3.41	1,063	- - -	65.00	691	327	5	1,013	69	- - -	327	5
(69)1970	(JAN-DEC)	328	3.38	1,108	- - -	65.00	720	323	63	980	70	- - -	323	63
(70)1971	(JAN-DEC)	350	3.65	1,278	- - -	65.00	831	332	74	1,089	71	- - -	332	74
(71)1972	(JAN-DEC)	390	3.66	1,429	- - -	65.00	929	280	153	1,056	72	- - -	280	153
(72)1973	(JAN-DEC)	421	3.91	1,648	- - -	65.00	1,071	154	113	1,112	73	- - -	154	113
(73)1974	(JAN-DEC)	462	3.82	1,765	- - -	65.00	1,147	194	233	1,108	74	- - -	194	233
(74)1975	(JAN-DEC)	495	3.86	1,912	- - -	65.00	1,243	279	70	1,452	75	- - -	279	70
(75)1976	(JAN-DEC)	500	4.02	2,009	- - -	65.00	1,306	324	127	1,503	76	63	324	127
(76)1977	(JAN-DEC)	522	3.83	2,000	- - -	65.00	1,300	460	94	1,666	77	77	460	94
(77)1978	(JAN-DEC)	548	4.05	2,217	- - -	65.00	1,441	414	120	1,735	78	27	414	120
(78)1979	(JAN-DEC)	580	3.64	2,112	- - -	65.00	1,373	631	274	1,730	79	23	631	274
(79)1980	(JAN-DEC)	610	3.92	2,394	- - -	65.00	1,556	694	213	2,037	80	- - -	694	213
(80)1981	(JAN-DEC)	666	4.19	2,791	- - -	65.00	1,814	1,283	126	2,971	81	- - -	1,283	126
(81)1982	(JAN-DEC)	634	3.79	2,400	- - -	65.00	1,560	859	100	2,319	82	- - -	859	100
(82)1983	(JAN-DEC)	648	3.70	2,400	- - -	65.00	1,560	323	100	1,783	83	- - -	323	100
(83)1984	(JAN-DEC)	700	3.86	2,700	- - -	65.00	1,755	150	100	1,805	84	- - -	150	100
(84)1985	(JAN-DEC)	700	4.00	2,800	- - -	65.00	1,820	150	100	1,870	85	- - -	150	100
(85)1986	(JAN-DEC)	700	4.00	2,800	- - -	65.00	1,820	150	100	1,870	86	- - -	150	100
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT				
VENEZUELA														
(65)1965	(JAN-DEC)	105	1.90	200	105	65.00	130	- - -	20	85	66	- - -	- - -	50
(66)1966	(JAN-DEC)	110	1.78	195	130	65.00	127	- - -	50	90	67	- - -	- - -	63
(67)1967	(JAN-DEC)	114	1.96	223	117	65.00	145	- - -	63	95	68	- - -	- - -	33
(68)1968	(JAN-DEC)	115	2.13	245	104	65.00	159	- - -	33	100	69	- - -	- - -	9
(69)1969	(JAN-DEC)	119	2.05	244	130	65.00	159	- - -	9	105	70	- - -	- - -	59
(70)1970	(JAN-DEC)	130	1.74	226	175	65.00	147	- - -	59	110	71	- - -	- - -	- - -
(71)1971	(JAN-DEC)	113	1.26	142	153	65.00	92	- - -	- - -	116	72	- - -	2	- - -
(72)1972	(JAN-DEC)	65	2.54	165	129	65.00	107	2	- - -	169	73	- - -	- - -	2
(73)1973	(JAN-DEC)	113	2.67	302	69	65.00	196	- - -	2	185	74	- - -	- - -	67
(74)1974	(JAN-DEC)	117	2.54	297	78	65.00	193	- - -	67	180	75	- - -	- - -	21
(75)1975	(JAN-DEC)	114	3.18	363	24	65.00	236	- - -	21	150	76	- - -	- - -	1
(76)1976	(JAN-DEC)	93	2.98	277	89	65.00	180	- - -	1	130	77	- - -	- - -	- - -
(77)1977	(JAN-DEC)	170	2.91	495	138	65.00	322	- - -	- - -	210	78	- - -	- - -	- - -
(78)1978	(JAN-DEC)	166	3.28	545	250	65.00	354	- - -	- - -	246	79	- - -	- - -	- - -
(79)1979	(JAN-DEC)	172	3.79	652	358	65.00	424	- - -	- - -	319	80	- - -	- - -	- - -
(80)1980	(JAN-DEC)	225	3.16	712	463	65.00	463	- - -	- - -	633	81	- - -	- - -	- - -
(81)1981	(JAN-DEC)	243	2.81	682	293	65.00	443	- - -	- - -	303	82	- - -	- - -	26
(82)1982	(JAN-DEC)	227	2.68	609	433	65.00	396	- - -	26	484	83	- - -	- - -	- - -
(83)1983	(JAN-DEC)	164	2.74	449	319	65.00	292	- - -	- - -	400	84	- - -	- - -	- - -
(84)1984	(JAN-DEC)	151	2.71	409	211	65.00	266	- - -	- - -	308	85	- - -	- - -	- - -
(85)1985	(JAN-DEC)	148	3.19	472	169	65.00	307	- - -	- - -	316	86	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	160	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	----- JAN-DEC TRADE -----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
VIETNAM,SOC REP OF														
(65)1966	(JAN-DEC)	4,759	1.96	9,332	- - -	65.00	6,066	449	13	6,502	66	434	449	13
(66)1967	(JAN-DEC)	4,612	1.83	8,435	- - -	65.00	5,463	775	3	6,255	67	643	775	3
(67)1968	(JAN-DEC)	4,566	1.90	8,688	- - -	65.00	5,647	703	2	6,348	68	524	703	2
(68)1969	(JAN-DEC)	4,644	1.76	8,166	- - -	65.00	5,308	900	20	6,198	69	348	900	20
(69)1970	(JAN-DEC)	4,630	1.97	9,115	- - -	65.00	5,925	1,075	18	6,982	70	519	1,075	18
(70)1971	(JAN-DEC)	4,631	2.14	9,915	- - -	65.00	6,445	600	3	7,042	71	54	600	3
(71)1972	(JAN-DEC)	4,807	2.13	10,225	- - -	65.00	6,646	910	3	7,553	72	311	910	3
(72)1973	(JAN-DEC)	4,900	2.19	10,748	- - -	65.00	6,986	760	- - -	7,746	73	258	760	- - -
(73)1974	(JAN-DEC)	5,030	2.21	11,125	- - -	65.00	7,231	865	- - -	8,096	74	297	865	- - -
(74)1975	(JAN-DEC)	5,112	2.16	11,023	- - -	65.00	7,165	640	1	7,804	75	- - -	640	1
(75)1976	(JAN-DEC)	4,940	2.13	10,538	- - -	65.00	6,850	805	2	7,653	76	- - -	805	2
(76)1977	(JAN-DEC)	5,350	2.26	12,075	- - -	65.00	7,949	265	6	8,108	77	- - -	265	6
(77)1978	(JAN-DEC)	5,310	2.05	10,885	- - -	65.00	7,075	71	5	7,141	78	- - -	71	5
(78)1979	(JAN-DEC)	5,483	1.83	10,040	- - -	65.00	6,526	247	- - -	6,773	79	- - -	247	- - -
(79)1980	(JAN-DEC)	5,544	1.94	10,758	- - -	65.00	6,993	200	33	7,160	80	- - -	200	33
(80)1981	(JAN-DEC)	5,646	2.07	11,678	- - -	65.00	7,591	30	5	7,616	81	- - -	30	5
(81)1982	(JAN-DEC)	5,709	2.20	12,569	- - -	65.00	8,170	150	15	8,305	82	- - -	150	15
(82)1983	(JAN-DEC)	5,700	2.42	13,780	- - -	65.00	8,957	30	140	8,847	83	- - -	30	140
(83)1984	(JAN-DEC)	5,700	2.58	14,732	- - -	65.00	9,576	300	150	9,726	84	- - -	300	150
(84)1985	(JAN-DEC)	5,700	2.70	15,400	- - -	65.00	10,010	400	50	10,360	85	- - -	400	50
(85)1986	(JAN-DEC)	5,700	2.63	15,000	- - -	65.00	9,750	600	50	10,300	86	- - -	600	50
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
YEMEN (SANA)														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	66	- - -	4	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	67	- - -	4	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	68	- - -	4	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	69	- - -	4	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	70	- - -	5	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	71	- - -	6	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	72	- - -	9	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	73	- - -	2	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	74	- - -	4	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	75	4	6	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	76	7	7	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	77	- - -	5	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	78	8	9	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	79	16	19	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	80	13	19	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	81	28	33	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	82	30	35	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	- - -	35	83	30	35	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	- - -	35	84	40	45	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	45	- - -	45	85	20	50	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	50	- - -	50	86	20	50	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR
YEMEN, SO. (ADEN)														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	26	4	22	66	- - -	28	4
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	4	24	67	- - -	28	5
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	5	23	68	12	28	5
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	5	23	69	10	60	9
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	9	51	70	10	46	7
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	46	7	39	71	- - -	22	3
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	22	3	19	72	- - -	25	3
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	3	22	73	- - -	30	3
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	30	3	27	74	- - -	31	3
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	31	3	28	75	- - -	33	3
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	3	30	76	3	34	3
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	34	3	31	77	- - -	35	3
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	3	32	78	- - -	55	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	79	- - -	37	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	37	- - -	37	80	- - -	27	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	- - -	28	81	- - -	42	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	- - -	42	82	- - -	56	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	- - -	56	83	- - -	33	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	84	- - -	40	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	85	- - -	40	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	86	- - -	40	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
YUGOSLAVIA														
(65)1966	(JAN-DEC)	6	4.17	25	3	60.00	15	27	- - -	42	66	27	- - -	
(66)1967	(JAN-DEC)	5	4.60	23	3	60.00	14	10	- - -	24	67	10	- - -	
(67)1968	(JAN-DEC)	4	5.00	20	3	60.00	12	28	- - -	40	68	28	- - -	
(68)1969	(JAN-DEC)	5	3.60	18	3	60.00	11	69	- - -	44	69	69	- - -	
(69)1970	(JAN-DEC)	7	4.00	28	39	60.00	17	13	- - -	41	70	13	- - -	
(70)1971	(JAN-DEC)	8	4.00	32	28	60.00	19	21	3	50	71	21	3	
(71)1972	(JAN-DEC)	8	4.63	37	15	60.00	22	8	- - -	38	72	8	- - -	
(72)1973	(JAN-DEC)	7	4.57	32	7	60.00	19	5	- - -	29	73	5	- - -	
(73)1974	(JAN-DEC)	7	4.57	32	2	60.00	19	46	- - -	43	74	46	- - -	
(74)1975	(JAN-DEC)	7	4.52	32	24	60.00	19	5	- - -	28	75	5	- - -	
(75)1976	(JAN-DEC)	8	4.58	37	20	60.00	22	20	- - -	53	76	20	- - -	
(76)1977	(JAN-DEC)	8	2.92	23	9	60.00	14	32	- - -	32	77	32	- - -	
(77)1978	(JAN-DEC)	8	4.63	37	23	60.00	22	8	- - -	37	78	8	- - -	
(78)1979	(JAN-DEC)	8	4.13	33	16	60.00	20	8	- - -	28	79	8	- - -	
(79)1980	(JAN-DEC)	8	4.13	33	16	60.00	20	30	- - -	53	80	30	- - -	
(80)1981	(JAN-DEC)	9	4.67	42	13	60.00	25	35	5	40	81	35	5	
(81)1982	(JAN-DEC)	9	4.67	42	28	60.00	25	30	- - -	36	82	30	- - -	
(82)1983	(JAN-DEC)	9	4.67	42	47	60.00	25	- - -	- - -	39	83	- - -	- - -	
(83)1983	(JAN-DEC)	9	4.44	40	33	60.00	24	13	- - -	41	84	13	- - -	
(84)1984	(JAN-DEC)	9	4.11	37	29	60.00	22	- - -	- - -	40	85	- - -	- - -	
(85)1985	(JAN-DEC)	10	3.70	37	11	60.00	22	20	- - -	41	86	20	- - -	
(86)1986	(JAN-DEC)	- - -	- - -	- - -	12	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											CAL YR	1000 MT FR US	1000 MT TOTAL IMP	1000 MT TOTAL EXP	
ZAIRE															
(65)1965	(JAN-DEC)	102	.48	49	13	65.00	32	24	- - -	56	66	- - -	33	- - -	
(66)1966	(JAN-DEC)	114	.80	91	13	65.00	59	33	- - -	92	67	- - -	23	- - -	
(67)1967	(JAN-DEC)	131	.76	100	13	65.00	65	23	- - -	88	68	- - -	18	- - -	
(68)1968	(JAN-DEC)	130	.99	129	13	65.00	84	18	- - -	102	69	- - -	2	- - -	
(69)1969	(JAN-DEC)	130	.99	129	13	65.00	84	2	- - -	86	70	- - -	26	- - -	
(70)1970	(JAN-DEC)	258	.61	158	13	65.00	103	26	- - -	129	71	2	18	- - -	
(71)1971	(JAN-DEC)	258	.70	180	13	65.00	117	18	- - -	135	72	1	25	- - -	
(72)1972	(JAN-DEC)	276	.69	191	13	65.00	124	25	- - -	149	73	1	35	- - -	
(73)1973	(JAN-DEC)	303	.60	182	13	65.00	118	35	- - -	153	74	1	13	- - -	
(74)1974	(JAN-DEC)	310	.62	191	13	65.00	124	13	- - -	137	75	- - -	10	- - -	
(75)1975	(JAN-DEC)	310	.62	192	13	65.00	125	10	- - -	135	76	49	70	- - -	
(76)1976	(JAN-DEC)	273	.71	195	13	65.00	127	70	- - -	180	77	19	22	- - -	
(77)1977	(JAN-DEC)	321	.68	218	30	65.00	142	22	- - -	180	78	15	15	- - -	
(78)1978	(JAN-DEC)	333	.68	226	14	65.00	147	15	- - -	163	79	18	20	- - -	
(79)1979	(JAN-DEC)	280	.83	231	13	65.00	150	20	- - -	170	80	17	26	- - -	
(80)1980	(JAN-DEC)	280	.88	246	13	65.00	160	26	- - -	186	81	1	30	- - -	
(81)1981	(JAN-DEC)	290	.87	251	13	65.00	163	30	- - -	198	82	26	33	- - -	
(82)1982	(JAN-DEC)	314	.81	254	8	65.00	165	33	- - -	202	83	6	35	- - -	
(83)1983	(JAN-DEC)	285	.92	263	4	62.00	163	35	- - -	195	84	5	40	- - -	
(84)1984	(JAN-DEC)	288	.95	274	7	62.00	170	40	- - -	207	85	8	45	- - -	
(85)1985	(JAN-DEC)	292	.97	282	10	62.00	175	45	- - -	212	86	5	50	- - -	
(86)1986	(JAN-DEC)	- - -	- - -	- - -	18	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR
ZAMBIA														
(65)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	66	- - -	4	- - -
(66)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	67	- - -	4	- - -
(67)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	68	- - -	4	- - -
(68)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	69	- - -	5	- - -
(69)1970	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	7	- - -	7	70	- - -	7	- - -
(70)1971	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	6	- - -	6	71	- - -	6	- - -
(71)1972	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	3	- - -	3	72	- - -	3	- - -
(72)1973	(JAN-DEC)	1	1.00	1	- - -	68.00	1	4	- - -	5	73	- - -	4	- - -
(73)1974	(JAN-DEC)	1	1.00	1	- - -	68.00	1	4	- - -	5	74	- - -	4	- - -
(74)1975	(JAN-DEC)	2	.50	1	- - -	68.00	1	9	- - -	10	75	- - -	9	- - -
(75)1976	(JAN-DEC)	2	.50	1	- - -	68.00	1	6	- - -	7	76	- - -	6	- - -
(76)1977	(JAN-DEC)	3	.33	1	- - -	68.00	1	6	- - -	7	77	- - -	6	- - -
(77)1978	(JAN-DEC)	2	.50	1	- - -	68.00	1	4	- - -	5	78	- - -	4	- - -
(78)1979	(JAN-DEC)	4	.75	3	- - -	68.00	2	4	- - -	6	79	- - -	4	- - -
(79)1979-80(JUL-JUN)		5	.20	1	- - -	68.00	1	14	- - -	15	80	- - -	14	- - -
(80)1980-81(JUL-JUN)		5	2.00	10	- - -	68.00	7	2	- - -	9	81	- - -	5	- - -
(81)1981-82(JUL-JUN)		5	.80	4	- - -	68.00	3	5	- - -	8	82	- - -	8	- - -
(82)1982-83(JUL-JUN)		6	1.17	7	- - -	68.00	5	7	- - -	12	83	- - -	9	- - -
(83)1983-84(JUL-JUN)		7	1.00	7	- - -	68.00	5	9	- - -	12	84	- - -	10	- - -
(84)1984-85(JUL-JUN)		7	1.00	7	2	68.00	5	10	- - -	13	85	- - -	10	- - -
(85)1985-86(JUL-JUN)		7	1.00	7	4	68.00	5	10	- - -	13	86	- - -	10	- - -
(86)1986-87(JUL-JUN)		- - -	- -	- - -	6	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service  
Information Division  
Room 4644-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

No. of Subscriptions		Subscription Rate	
		Domestic	Foreign
_____	10022 Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003 Coffee (3 issues)	5.00	10.00
_____	10004 Cotton (12 issues)	20.00	30.00
	<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005 Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006 Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007 Dairy Situation (2 issues)	3.00	4.00
_____	10008 Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009 All 24 Reports Listed Above	41.00	58.00
	<b>Grains:</b>		
_____	10010 World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011 Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013 USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014 All 40 Reports Listed Above	63.00	91.00
_____	10015 Horticultural Products (12 issues)	20.00	30.00
_____	10016 Oilseeds & Products (13 issues)	27.00	42.00
_____	10017 Seeds (4 issues)	9.00	15.00
_____	10018 Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019 Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020 Tobacco (12 issues)	25.00	40.00
_____	10021 World Crop Production (12 issues)	19.00	25.00
_____	10023 Wood Products (4 issues)	7.00	10.00

\_\_\_\_\_ Total Reports Ordered      Total Subscription Price \_\_\_\_\_

☐ Please send me a sample copy.

Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.

\_\_\_\_\_  
Name (Last, first, middle initial)

\_\_\_\_\_  
Organization or Firm

\_\_\_\_\_  
Street or P.O. Box Number

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Country



## Notes and Explanations of the Data Base

1. This publication contains updated and expanded supply-utilization data for 129 countries for the period 1965/66 through 1985/86. It provides a source of information that may be helpful in determining and evaluating future supply-utilization situations. The data, for the most part, are based on official statistics released by the respective governments. Additional sources include: field reports from U.S. Agricultural Counselors, Attaches, and Foreign Service Officers; other foreign source materials; results of office research and related information. This data base includes both local marketing and calendar year trade data for each country. Imports from the United States on a calendar-year basis are also presented.
2. Years in parentheses in the first column represent "world" production years. The bulk of the world rice harvest extends over 6 to 8 months. Thus, world production for 1985 represents the crop grown and harvested in late 1985 and early 1986 in the Northern Hemisphere. Data for 1985 and 1986 are preliminary forecasts based on information available as of June 10, 1986.
3. Years shown without parentheses represent local marketing years and generally refer to the 12-month period following the harvest. For most countries, the crop is marketed in the same year it is harvested, i.e., 1985 or 1985/86. However, in the case of some countries (notably those in the Southern Hemisphere), the bulk of production occurs in the world production year 1985, but because the crop is not harvested until early in 1986, the marketing year is designated as 1986 or 1986/87. The marketing year designation for some country series has changed over the 24-year historical period as a result of changes in official data sources.
4. Yield represents rough rice production divided by harvest area.
5. For supply-utilization balance purposes, production is also expressed in milled equivalent. Milled production is equal to rough production multiplied by the designated milling rate. Stock, trade and consumption data are expressed in milled equivalent.
6. For countries where stock data is unavailable, "total consumption" represents apparent consumption inclusive of annual stocks changes. Total consumption data include allowances for feed, seed and waste.
7. The final four columns of country data series represent calendar year trade information as distinguished from marketing year trade data. The first of the four columns specifies the calendar year, followed across the other three columns on the same line by imports from the United States, total imports and total exports, respectively.
8. In the production and trade columns, dash mark indicate nil level; dashes in the stocks column indicate that no information is available.

RICE CROP CALENDAR

<u>Crop and Country</u>	<u>Share</u>	<u>Planting</u>	<u>Harvest Period</u>	<u>Bulk of Harvest</u>
<u>NORTH AMERICA</u>				
Belize:				
Main	3/5	April/June	Sept/Dec	Oct/Dec
Second		Oct/Nov	March/May	
Costa Rica:				
North	2/3		Nov/Dec	
South			Aug/Sept	
Cuba		March/June	Aug/Dec	Oct/Dec
Dominican Republic:				
Spring (Main)	2/3	April/Aug	July/Dec	
Winter			Jan/Feb	
El Salvador		June/July	Oct/Dec	Nov
Guatemala		April/May	Aug/Dec	Nov
Haiti:				
First		Oct/Nov	March/April	
Second		April/May	Sept/Oct	
Honduras		April/May	Sept/Oct	Oct
Jamaica		Dec/Jan	Dec/Jan	
Mexico		Mid Mar/Mid July	Mid Sept/Mid Jan	Nov
Nicaragua		June/Sept	Nov/Mar	Dec
Panama:				
Main	6/7	April/May	Aug/Oct	Sept
Second		Aug/Sept	Dec/Jan	
St. Lucia			Nov/Dec	Nov
Trinidad and Tobago		June/Early Aug	Late Oct/Early Dec	Nov
United States:				
Gulf	3/4	April/June	Aug/Oct	Late Aug/Sept
California		April/June	Mid Sept/Nov	Oct
<u>SOUTH AMERICA</u>				
Argentina		Mid Sept/Mid Dec	Mid Mar/Mid June	April
Bolivia		Oct/Nov	Jan/March	Feb/March
Brazil:				
South	3/4	Aug/Dec	Feb/May	March/April
Northeast	3/16	March/May	Aug/Oct	Oct
North		Nov/Dec	April/June	May
Chile		Oct/Nov	March/April	April
Colombia:				
Summer (Main)	3/5	March/April	June/Aug	
Winter			Dec/Feb	
Ecuador:				
Winter (Main)	2/3	Dec/March	April/July	May
Summer		June/Aug	Oct/Dec	
French Guiana:				
Upland			March/Oct	
Lowland			Whole year round	
Guyana:				
Autumn (Main)	2/3	May/June	Sept/Nov	Oct
Spring		Dec/Jan	Feb/May	March/April
Paraguay		Sept/Dec	Jan/March	Feb/March
Peru		Jan/Feb	May/July	July
Surinam:				
First		April/May	Sept/Oct	
Second		Oct/Nov	March/April	
Uruguay		Oct/Dec	March/July	April/May
Venezuela:				
Spring			Jan/Feb	Feb
Winter		April/June	Sept/Nov	Oct



<u>Crop and Country</u>	<u>Share</u>	<u>Planting</u>	<u>Harvest Period</u>	<u>Bulk of Harvest</u>
<u>WESTERN EUROPE</u>				
France		March/April	Sept/Oct	Oct
Greece		May	Sept/Oct	Sept
Italy		April/May	End Aug/Early Nov	Sept
Portugal		March/May	Aug/Oct	Sept
Spain		May	Sept/Oct	Sept
<u>EASTERN EUROPE</u>				
Albania		April/May	Oct	Oct
Bulgaria		March/April	July/Aug	Aug
Hungary		April/May	Sept/Oct	Oct
Romania		April/May	Sept/Oct	Oct
USSR		April/May	Aug/Sept	Sept
<u>MIDDLE EAST</u>				
Iran		May/June	Aug/Sept	
Iraq		May	Late Aug/Mid Nov	Oct
Lebanon		May	Sept/Oct	
Saudi Arabia		July	Nov	
Syria		July/May	Mid Sept/Oct	Oct
Turkey		April/May	Sept/Oct	Oct
<u>AFRICA</u>				
Algeria		April/May	Mid Sept/Mid Oct	
Angola		Mid Oct/Mid July	Mid March/Mid May	
Benin		Mid April/Mid July	Mid Aug/Mid Dec	
Burundi		Mid Oct/Mid Dec	Mid May/Mid July	June
Cameroon:				
North		June/July	Nov/Dec)	Dec
South		Aug	Dec/Jan)	
Central African Rep		July	Nov	
Chad		June/July	Oct/Dec	
Congo		Nov	April/May	
Egypt:				
North (Main)		Late April/June	Mid Sept/Oct	
South		July/Aug	Dec/Jan	
Ethiopia		April/June	Dec/Jan	
Gambia		June/July	Oct/Nov	Oct
Gabon		Mid Nov/Mid Jan	Mid May/Mid June	
Ghana		Mid Mar/Mid May	Mid July/Mid Oct	
Guinea:				
Upland		April/May	Sept/Oct	
Swamp		May/Aug	Oct/Jan	
Guinea:				
Major		April/May	Sept/Oct	
Minor		May/Aug	Oct/Jan	
Ivory Coast		March/July	Mid Aug/Mid Dec	Oct
Kenya:				
Main			Nov/Dec	
Second			June/July	
Liberia:				
Upland	9/10	Mid April/July	Sept/Mid Dec	Oct
Swamp		July/Aug	Dec/Jan	
Madagascar		Oct/Nov	April/June	
Mali		June/July	Late Nov/Jan	
Malawi		Mid Nov/Dec	April/June	
Mauritania		June	Oct/Nov	Nov
Mauritius			May/June	
Morocco			July/Aug	Aug
Mozambique			May/June	June
Niger		Mid July/Mid Aug	Mid Nov/Mid Dec	
Nigeria		Mid April/May	Aug/Sept	Oct
Rwanda		Mid Oct/Mid Dec	Mid May/Mid July	June

<u>Crop and Country</u>	<u>Share</u>	<u>Planting</u>	<u>Harvest Period</u>	<u>Bulk of Harvest</u>
<u>AFRICA (CONT.)</u>				
Senegal:				
Casamance	2/3	June/July	Nov/Jan	Nov
Fleuve	1/10	June/July	Oct/Dec	
Sierra Leone:				
Upland	4/7	May/June	Aug/Oct	
Inland Swamp	1/4	May/July	Sept/Dec	
Margrove Swamp	1/7	July/Aug	Dec/Jan	
Boliland	1/30	May/July	Dec/Jan	
Riverain	1/60	April/May	Dec/Jan	
Somalia		May	Sept	Mid Sept
Sudan		June	Oct	
Swaziland:				
Main			Jan/Feb )	Mid Feb
Second			April/July)	
Tanzania:				
Mainland			June/Oct	July/Aug
Zanzibar			June/Aug	June/July
Togo		May	Mid Oct/Mid Nov	
Uganda:				
First crop			Jan/Feb )	Oct/Nov
Second crop			June/July)	
Third crop			Sept/Nov )	
Upper Volta		Mid May/Mid July	Mid Oct/Mid Nov	
Zaire:				
North		Feb	June	
South		Oct	Jan	
<u>ASIA</u>				
Bangladesh:				
Aus	1/5	April	July/Sept	July/Aug
T. Aman)	3/5	July/Aug	Nov/Jan )	Dec
B. Aman)		April	Late Oct/Dec)	
Boro	1/5	Dec	April/May	
Burma:				
Main	+9/10	June	Nov/Jan	Dec
Second		Nov	March/May	April
China:				
Early Crop	7/20	Feb/May	June/July	July
Intermediate <u>1/</u>	3/10	March/May	Aug/Oct	Sept
Late Rice	3/10	June/July	Oct/Nov	
Northern	1/20	Mid April/Mid June		Sept
India:				
Kharif:	9/10			
Early		March/May	June/Dec	Aug/Sept
Main		June/Oct	Nov/April	Nov/Jan
Rabi (Summer)		Nov/Feb	March/June	April/May

1/ Includes single crop late rice.

<u>Top and Country</u>	<u>Share</u>	<u>Planting</u>	<u>Harvest Period</u>	<u>Bulk of Harvest</u>
<u>ASIA (CONT.)</u>				
<u>Indonesia 1/:</u>				
Main:	2/3			
Java		Oct/March	Feb/June	March/May
S.Sulewesi		May/June	Aug/Oct	Aug/Sept
N.Sumatra		July/Nov	Dec/March	Jan/March
S.Sumatra		Oct/Jan	Jan/June	April/June
Second:	1/3			
Java		April/June	July/Oct	July/Sept
S.Sulewesi		Nov/Feb	April/June	May
N.Sumatra		May/June	Aug/Sept	Aug/Sept
S.Sumatra		June/July	Sept/Oct	Sept/Oct
Japan		April/May	Sept/Nov	Oct
Impuchea:				
Main	4/5	June/July	Dec/Jan	
Second		Dec/Jan	March	
orea, North		May/June	Sept/Oct	Sept
orea, South		June/July	Oct/Nov	Oct
os		June/Aug	Nov/Dec	
<u>Malaysia 2/:</u>				
Main:	+9/10			
Peninsula		Sept/Oct	Nov/March	Dec/Feb
Sabah		June/Aug	Jan/Mar	Jan/Feb
Sarawak		Oct/Nov	March/April	
Second: Peninsula		April/May	July/Oct	Sept
epal:				
Early		Late May/Aug	Aug/Sept	
Late	9/10	June-July	Nov	
akistan		Mid April/Mid July	Mid Oct/Nov	Early Nov
<u>Philippines:</u>				
Main	+2/3	July/Sept	Nov/Jan	Dec
Second		Jan/Feb	April/June	May
Third		May/June	Sept/Nov	
<u>Sri Lanka:</u>				
Maha (Main)	2/3	Oct/Nov	Feb/March	Feb
Yala		April/May	Aug/Sept	
<u>Taiwan:</u>				
Main	3/5	Jan/March	May/July	June
Second		May/Mid Aug	Sept/Nov	Oct
<u>Thailand:</u>				
Main 3/	7/8			
North		May/June	Nov/Jan )	Nov/Jan
Northeast		June/Aug	Nov/Jan )	
Central		June/July	Nov/Feb )	
South		Sept/Nov	March/May)	
Second		Jan/May	June/Aug	

If irrigation available, especially on Java and Bali, rice harvested whole year round and in some locales a third rice crop can be harvested at least once every two years. Java accounts for 62 percent of the total rice crop.

Peninsula Malaysia accounts for about 85 percent of total production.

Roughly 30-33% of the main season crop is grown in the North, Northeast and Central Plains and the South accounts for approximately 7% of the crop. About 85% of the second crop is grown in the Central Plains.



<u>Crop and Country</u>	<u>Share</u>	<u>Planting</u>	<u>Harvest Period</u>	<u>Bulk of Harvest</u>
<u>ASIA (CONT.)</u>				
Vietnam:				
10th Month (Main):	<u>1/</u>			
North		May/Early Sept	Late Sept/Nov	
Central		May/Sept	Sept/Mid Dec	
South		May/Early Oct	Lave Nov/Feb	
Winter-Spring:	1/3			
North		Jan/Early March	May/June	
Central		Jan/Early March	April/May	
South		Mid Dec/Early March		March/May
5th Month Spring		Oct/Nov	May/June	
Summer-Fall:	1/8			
North		April/May	Aug/Sept	
Central		April/May	Late July/Sept	
South		April/June	July/Oct	
<u>OCEANIA</u>				
Australia:				
New South Wales	+9/10	Oct	March/May	April
Western Australia		Nov	April/May	
Fiji		Feb/July	April/May	
Papua New Guinea		May/Aug	June/July	
Solomon Islands		Whole year round		
Tonga		April/May		

1/ 10th month and 5th month rice combined equal about 55 percent of the total production.

NOTE: Share refers to production

SOURCE: FAO  
IRRI  
Agricultural Attaches/Counselors

## RICE REGIONAL BREAKDOWN

<u>Africa</u>	<u>West Africa Cont.</u>	<u>East Asia</u>
Algeria	Sierra Leone	China
Angola	Togo	Hong Kong
Benin (Dahomey)	Upper Volta	Japan
Cameroon		Korea, N.
Cape Verde Island	<u>Competitors</u>	Korea, Rep. of
Chad		Macao
Egypt	Burma	Taiwan
Gabon	Pakistan	
Gambia	Thailand	<u>South Asia</u>
Ghana		Afghanistan
Guinea	<u>LDC Excludes</u>	Bangladesh
Guinea Bissau	United States	India
Ivory Coast	Canada	Nepal
Kenya	Mexico	Pakistan
Liberia	Trinidad & Tobago	Sri Lanka (Ceylon)
Libya	Surinam	
Madagascar	Uruguay	<u>Southeast Asia</u>
Mali	Venezuela	Brunei
Mauritania	Europe	Burma
Mauritius	USSR	Indonesia
Morocco	Cyprus	Kampuchea (Cambodia)
Mozambique	Israel	Laos
Niger	Kuwait	Malaysia
Nigeria	Qatar	Philippines
Reunion	Saudia Arabia	Singapore
Senegal	UAE	Thailand
Sierra Leone	Gabon	Vietnam
Somalia	South Africa	
South Africa	Brunei	<u>Oceania</u>
Sudan	Hong Kong	Australia
Swaziland	Japan	New Zealand
Tanzania	Singapore	Papua New Guinea
Togo	Taiwan	
Upper Volta	Australia	<u>Central America &amp; Caribbean</u>
Zaire		Costa Rica
Zambia	<u>OPEC</u>	Cuba
<u>West Africa</u>	Algeria	Dominican Republic
Benin (Dahomey)	Ecuador	El Salvador
Cameroon	Indonesia	Guatemala
Cape Verde Island	Iran	Haiti
Chad	Iraq	Honduras
Gabon	Kuwait	Jamaica
Gambia	Libya	Mexico
Ghana	Nigeria	Nicaragua
Guinea Bissau	Saudi Arabia	Panama
Ivory Coast	Venezuela	Trinidad & Tobago
Liberia		
Mali		
Mauritania		
Niger		
Nigeria		
Senegal		

### South America

Argentina  
Bolivia  
Brazil  
Chile  
Colombia  
Ecuador  
Guyana  
Paraguay  
Peru  
Surinam  
Uruguay  
Venezuela

### Middle East

Cyprus  
Iran  
Iraq  
Israel  
Jordan  
Kuwait  
Lebanon  
Oman  
Qatar  
Saudi Arabia  
Syria  
Turkey  
United Arab Emirates  
Yemen, Aden (South)  
Yemen, Sana (North)

### European Community (EC-10)

Belguim-Luxembourg  
Denmark  
France  
Germany, West  
Greece  
Ireland  
Italy  
Netherlands  
United Kingdom

### Other Western Europe

Austria  
Finland  
Norway  
Portugal  
Spain  
Sweden  
Switzerland

### Eastern Europe

Bulgaria  
Czechoslovakia  
Germany Democratic Republic  
Hungary  
Poland  
Romania  
Yugoslavia



## RICE TERMINOLOGY

<u>Term</u>	<u>:</u>	<u>U.S. Use of Term</u>	<u>:</u>	<u>Other Comparable International Terms</u>
Rough Rice	:	Rice after harvest with	:	Paddy
	:	hull still on.	:	
Brown Rice	:	Milled rice where only the	:	Hulled Rice
	:	hull has been removed.	:	Husked Rice
	:		:	Cargo Rice
	:		:	Loonzain Rice
	:		:	Sebramato Rice
Undermilled or Unpolished Milled Rice	:	Rice from which the hulls,	:	
	:	all or part of the germ and	:	
	:	the outer bran layer have been	:	
	:	removed, but not the inner bran	:	
	:	layer.	:	
Regular Milled Rice or Milled Rice	:	Rice from which the hulls,	:	White Rice
	:	and practically all of the	:	
	:	germ and bran layer have	:	
	:	been removed.	:	
Parboiled	:	The end product of rough rice	:	Boiled
	:	which has been soaked or	:	
	:	steamed and dried and	:	
	:	before being milled.	:	
Broken	:	Pieces of rice Kernels	:	Large Broken
	:	which are less than 3/4	:	
	:	the length of whole kernels.	:	
Chalky Kernels	:	Kernels where one half or	:	
	:	more of the surface is white	:	
	:	like the color of chalk.	:	
Hulls	:	The outer covering of	:	Husks
	:	the rough rice kernel.	:	Chaff
Bran	:	The pericarp layer or outer	:	Cargo Meal
	:	cuticle and germ directly	:	
	:	beneath the hull.	:	

## AREA, YIELD and WEIGHT CONVERSION FACTORS

### AREA

1 hectare = 2.47109 acres  
1 acre = 0.404694 hectares  
1 square mile = 2.5900 square kilometres  
                  = 640 acres  
                  = 259 hectares

### YIELD

100 Ks. per hectare = 1.4869 bushels (60 lb) per acre  
1 bushel (60 lb) per acre = 67.253 kg. per hectare  
1 cwt per acre = 112.088 kg. per hectare

### WEIGHT

1 metric ton = 2.20462 pounds  
                  = 22.046 cwt (hundred weight)  
                  = 0.98421 long ton  
                  = 1.10231 short tons  
                  = 13.609 barrels  
                  = 48.992 bushels (60 lb)

10 quintals = 1000 kg.

1 pound = 0.45359 kg.

1 long ton = 1.01605 metric tons  
                  = 2240 pounds

1 short ton = 0.90718 metric ton  
                  = 2000 pounds

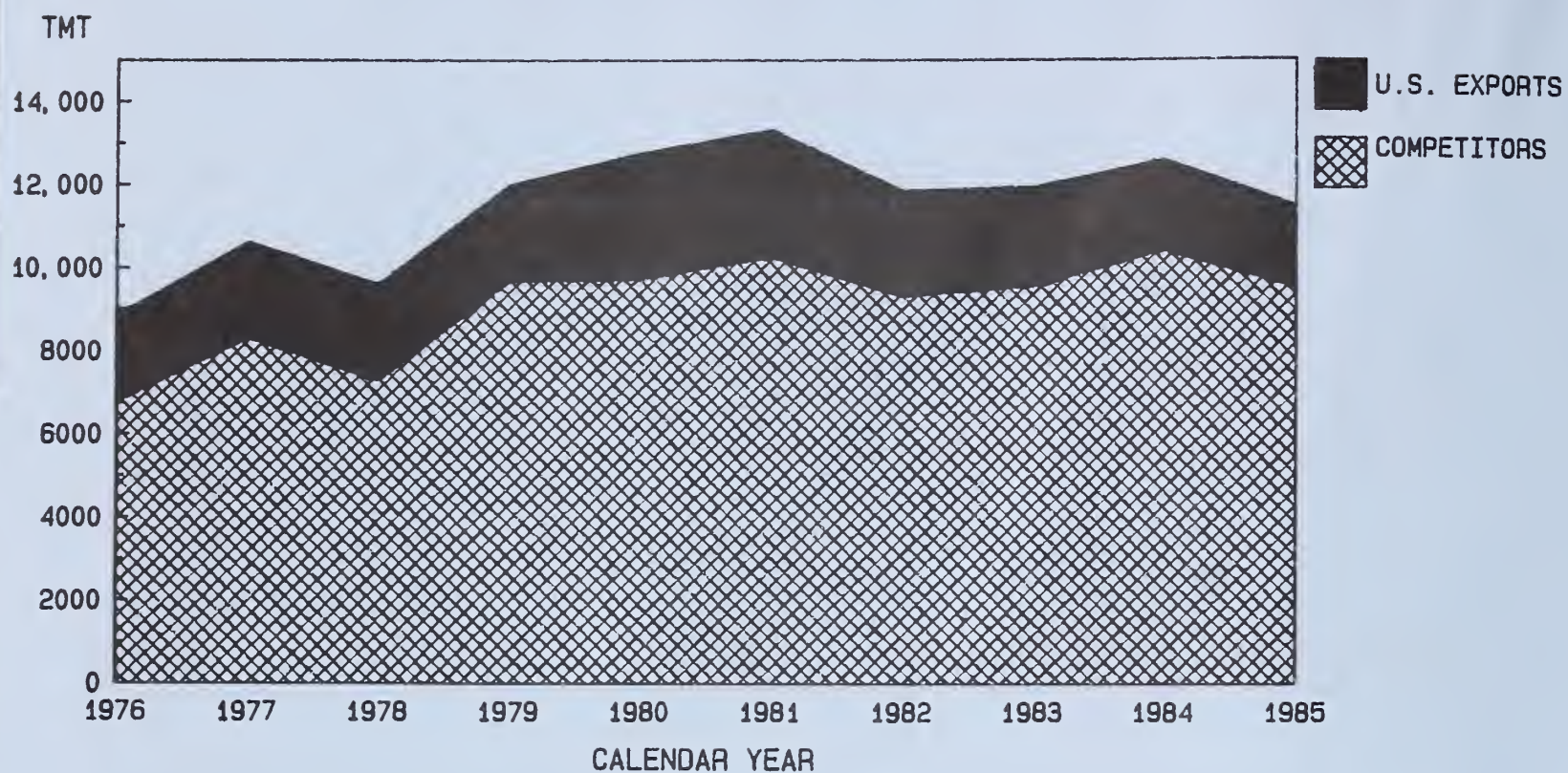
1 cwt = 2.22 bushels (60 lb)  
          = .617 barrels  
          = .0453 metric tons

1 bushel (60 lb) = .60 cwt  
                  = .277 bushels  
                  = .0204 metric tons

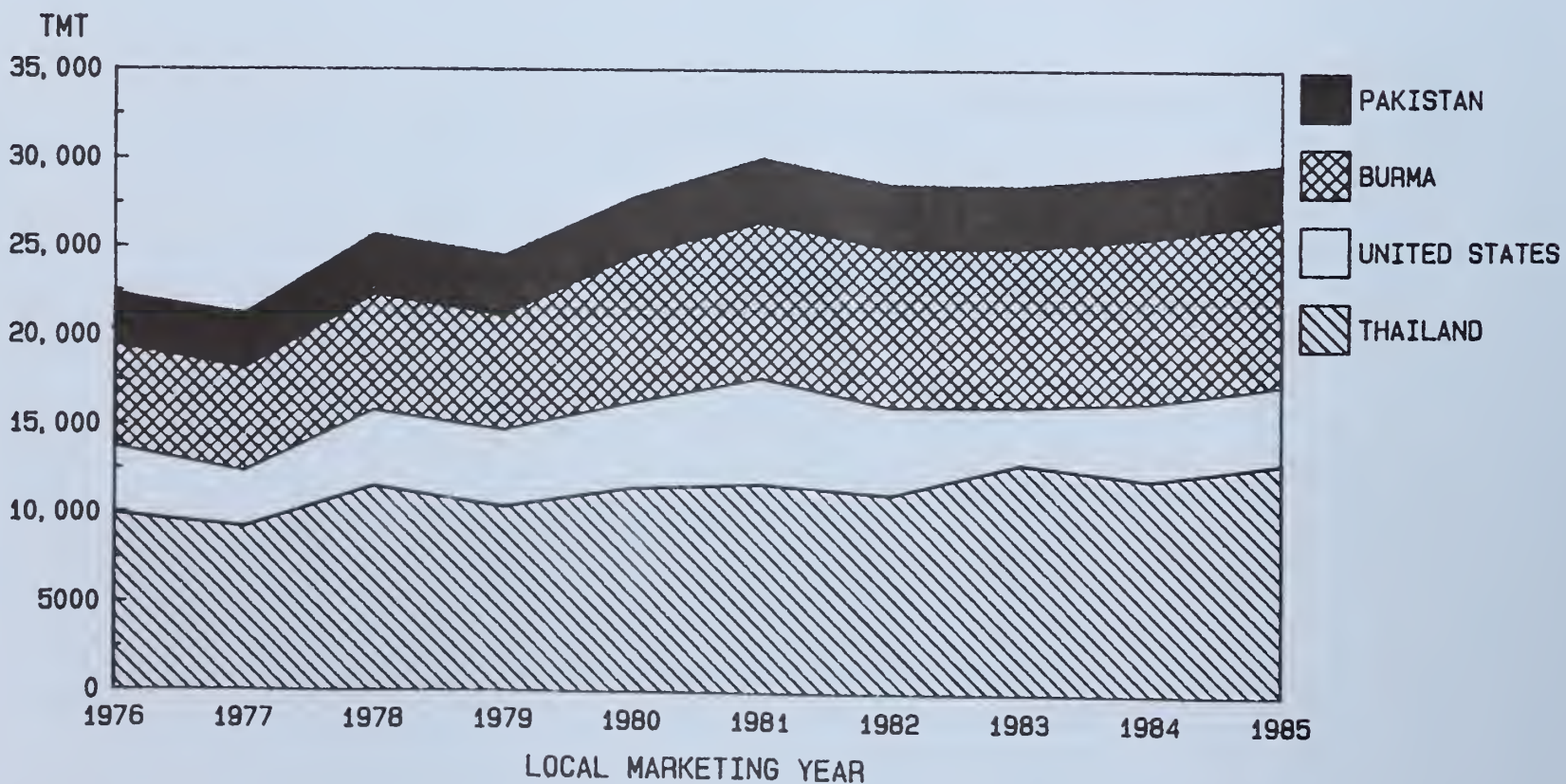
1 barrel = 3.6 bushel (60 lb)  
          = 1.62 cwt  
          = .0734 metric tons



## UNITED STATES SHARE OF THE WORLD RICE MARKET

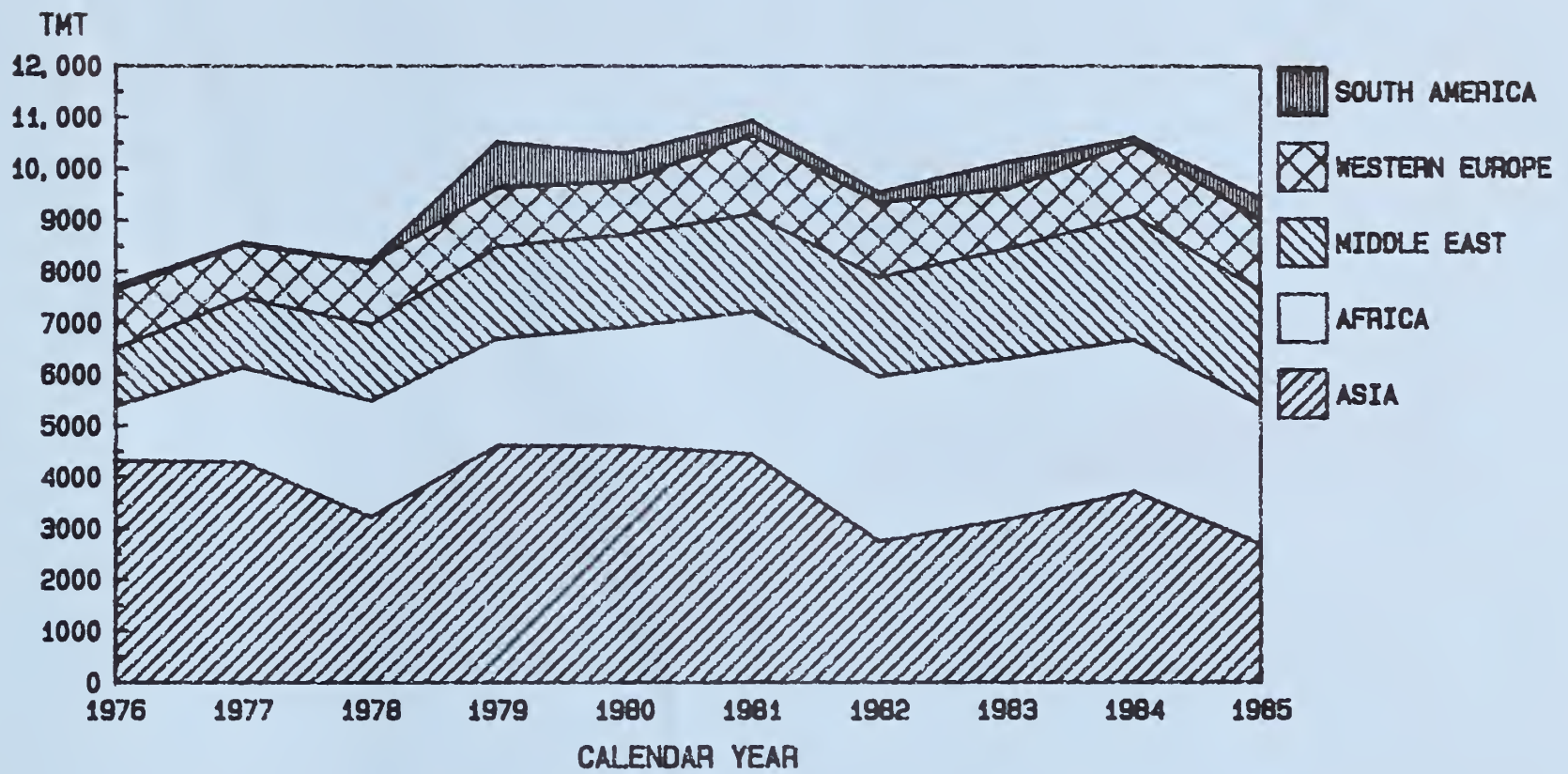


## RICE PRODUCTION BY SELECTED MAJOR EXPORTERS

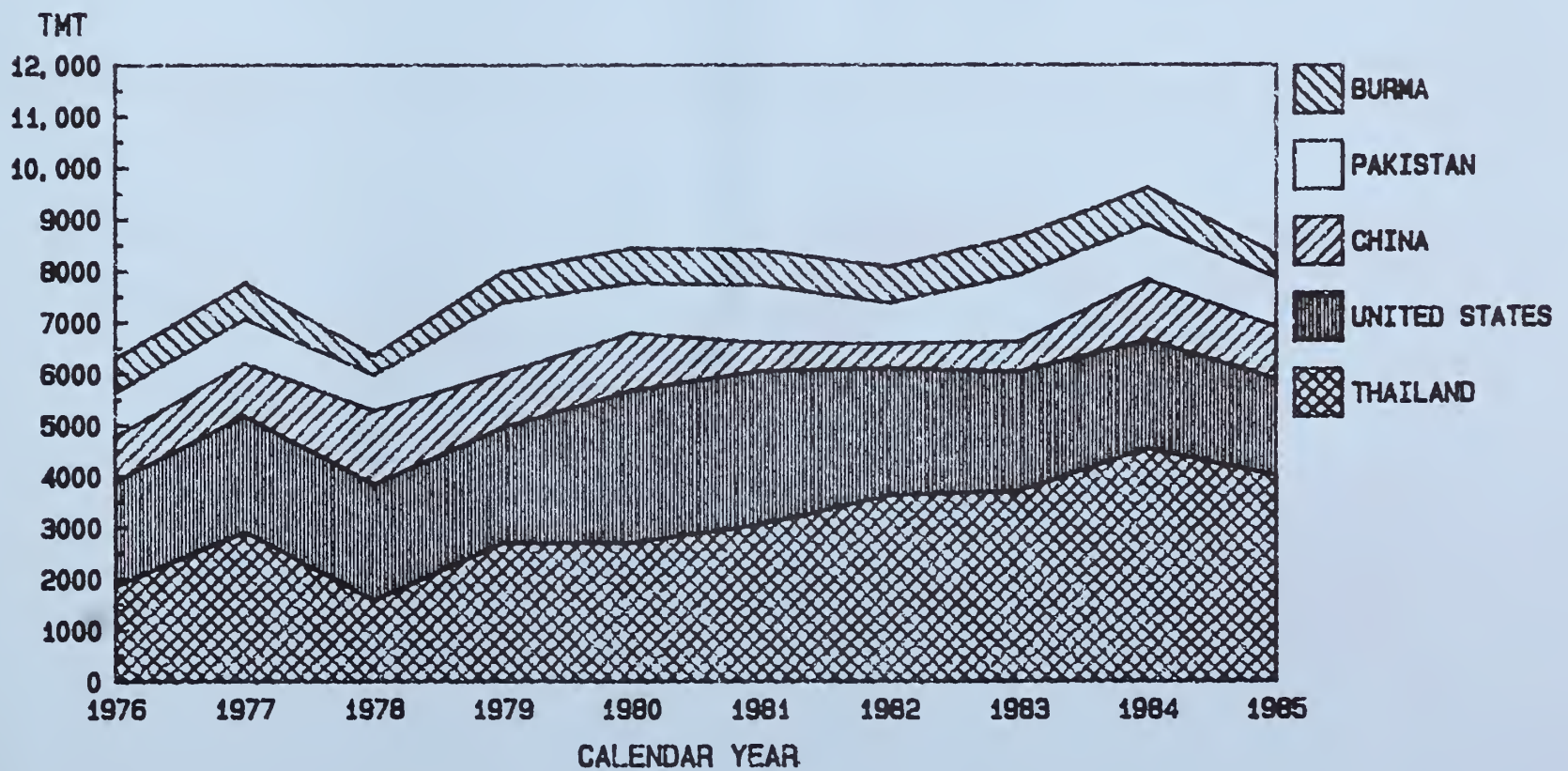




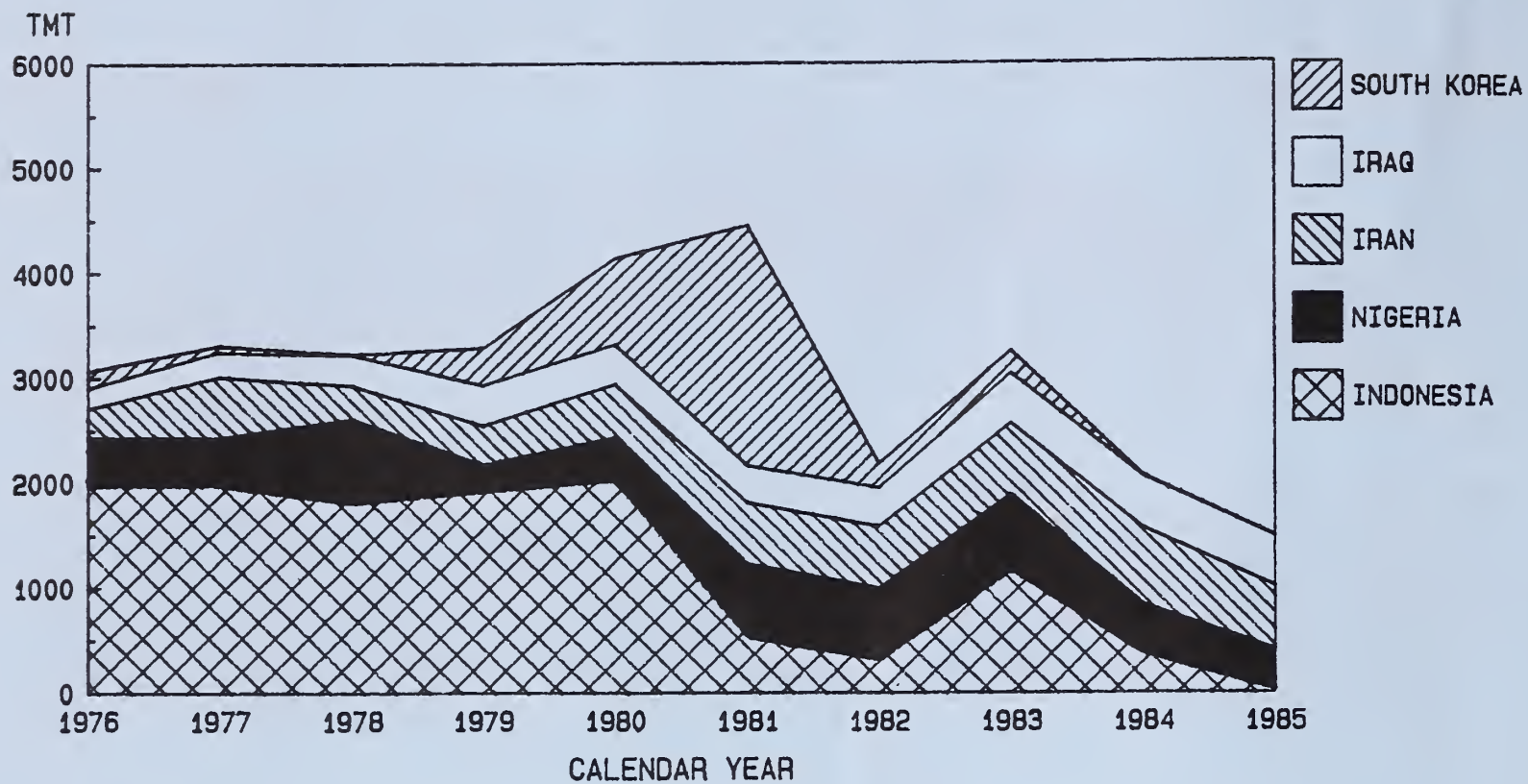
## RICE IMPORTS BY REGION



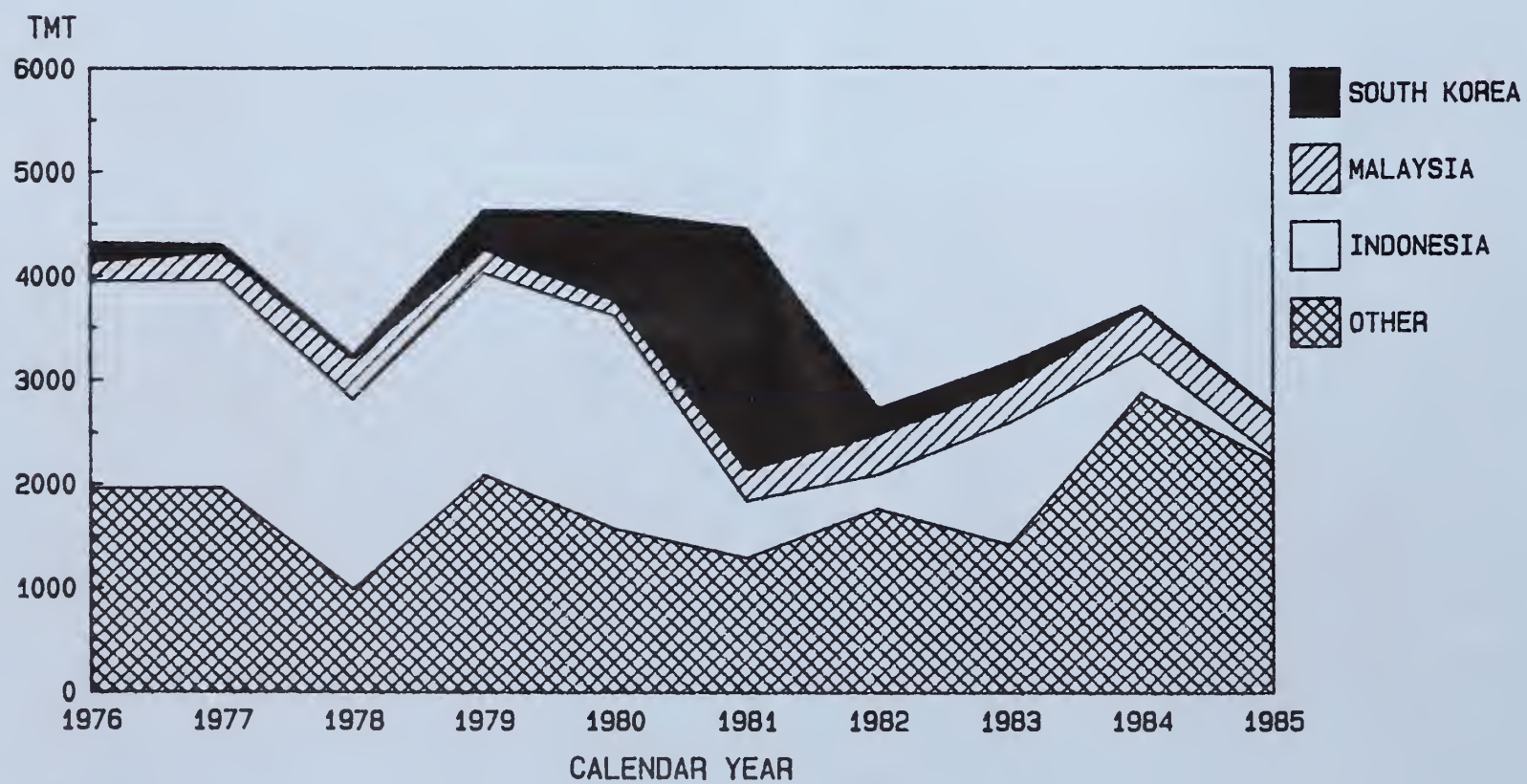
## MAJOR RICE EXPORTERS



## RICE IMPORTS BY SELECTED COUNTRIES



## ASIAN RICE IMPORTERS









## (THOUSAND METRIC TONS/HECTARES)

16

SOUTH AMERICA														-----											
AREA HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION -	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP	-----												
(THOUSAND METRIC TONS/HECTARES)														-----											
1960/61	3866	1.82	576	7041	4726	58	309	4472	579	61	15	70	319	-----											
1961/62	4090	1.79	579	7310	4902	70	244	4739	568	62	7	22	231	-----											
1962/63	4531	1.70	568	7690	5158	22	154	4999	595	63	7	11	175	-----											
1963/64	4948	1.64	595	8119	5457	11	179	5281	603	64	41	65	154	-----											
1964/65	5510	1.77	603	9743	6553	65	427	6132	662	65	63	110	442	-----											
1965/66	4957	1.59	662	7361	5277	110	511	4894	644	66	10	122	575	-----											
1966/67	5268	1.72	644	9079	6100	122	300	5916	650	67	53	69	288	-----											
1967/68	5429	1.66	650	9034	6070	69	431	5706	652	68	8	66	390	-----											
1968/69	5479	1.61	652	8812	5918	66	345	5562	729	69	0	90	337	-----											
1969/70	5936	1.56	729	9261	6215	90	361	5124	1549	70	0	38	382	-----											
1970/71	5704	1.42	1549	8086	5418	39	447	6058	501	71	5	27	411	-----											
1971/72	5762	1.54	501	8875	5954	35	193	5335	962	72	7	30	176	-----											
1972/73	5664	1.67	962	9465	6351	32	264	6510	571	73	1	48	306	-----											
1973/74	5405	1.78	571	9619	6445	57	327	6266	480	74	10	32	326	-----											
1974/75	6313	1.68	480	10633	7121	72	326	6462	885	75	0	185	398	-----											
1975/76	7159	1.75	885	12529	8396	122	637	7046	1720	76	0	91	504	-----											
1976/77	6528	1.82	1720	11861	7949	74	894	7393	1456	77	0	32	937	-----											
1977/78	6399	1.80	1456	11519	7698	111	533	7675	1057	78	0	41	630	-----											
1978/79	6671	1.77	1057	11831	7901	747	448	8089	1168	79	119	892	438	-----											
1979/80	7744	1.86	1168	14367	9615	423	473	8696	2037	80	147	549	494	-----											
1980/81	7795	1.72	2037	13438	8976	319	550	9279	1503	81	80	270	574	-----											
1981/82	7361	1.94	1503	14281	9549	308	585	9152	1623	82	59	205	544	-----											
1982/83	6792	1.91	1523	12992	8681	421	464	9124	1137	83	143	524	467	-----											
1983/84	6816	2.01	1137	13713	9195	211	536	9054	953	84	63	97	507	-----											
1984/85	6408	2.21	953	14164	9497	799	696	9250	1303	85	10	441	671	-----											
1985/86	6528	2.16	1303	14123	9468	580	600	9493	1258	86	50	1075	590	-----											













=====														=====											
AREA YIELD BEGINNING STOCKS														-- -- -- JAN/DEC -- --											
HARVESTED														IMP FR US TOT IMP TOT EXP											
TOTAL PRODUCTION - MILLING														TOTAL ENDING STOCKS YR											
ROUGH														TOTAL USE											
TOTAL IMPORTS														TOTAL EXPORTS											
TOTAL EXPORTS														TOTAL TONS/HECTARES											
(THOUSAND METRIC TONS/HECTARES)														=====											
SOUTHEAST ASIA														=====											
1960/61	28088	1.71	1197	48170	31683	1786	3731	29836	1099	61	124	1931	3731												
1961/62	28497	1.67	1099	47581	31298	2172	3379	29888	1292	62	308	1944	3446												
1962/63	29598	1.73	1292	51177	33639	1925	4048	31659	1149	63	253	2368	4071												
1963/64	29335	1.73	1149	50639	33240	2352	4093	31206	1442	64	114	2182	3969												
1964/65	29938	1.75	1442	52292	34315	2501	3818	32678	1762	65	130	1660	3833												
1965/66	29830	1.75	1762	52197	34294	1660	2939	33156	1611	66	485	1487	2937												
1966/67	30577	1.67	1611	50935	33545	1946	2374	32865	1843	67	820	2034	2421												
1967/68	29421	1.72	1843	50575	33230	1849	1798	33045	2079	68	724	1963	1759												
1968/69	30710	1.75	2079	53860	35423	2184	1850	35016	2820	69	658	2087	1778												
1969/70	30981	1.90	2820	58752	38664	2253	2018	39935	2784	70	964	2710	1983												
1970/71	31385	2.00	2784	62620	41214	2293	2500	41077	2714	71	288	2078	2501												
1971/72	31577	1.99	2714	62693	41289	2708	2749	41318	2644	72	678	2875	2788												
1972/73	30263	1.94	2644	58850	38774	2552	1091	41438	1441	73	576	3457	1060												
1973/74	31737	2.07	1441	65579	43204	3623	1314	44100	2854	74	610	2863	1275												
1974/75	31658	2.06	2854	65144	42696	2853	1256	43365	3782	75	154	2178	1260												
1975/76	32956	2.08	3782	68405	44715	1959	2548	44647	3261	76	240	2725	2535												
1976/77	33249	2.15	3261	71432	46678	2134	3637	45756	2680	77	368	2892	3660												
1977/78	33799	2.06	2680	69730	45516	2669	2033	45664	3168	78	382	2588	2043												
1978/79	34567	2.17	3168	75129	49391	2940	3344	47443	4712	79	249	2904	3429												
1979/80	33358	2.25	4712	74955	49340	2964	3660	49356	4000	80	261	2971	3680												
1980/81	34789	2.42	4000	84351	55509	2608	3948	53354	4815	81	102	1250	3881												
1981/82	35494	2.53	4815	89745	59105	1359	4409	55320	5550	82	8	1239	4351												
1982/83	34908	2.60	5550	90690	59726	1051	4616	57358	4353	83	65	1857	4655												
1983/84	35282	2.73	4353	96293	63441	2346	5460	60674	4006	84	95	1841	5420												
1984/85	35537	2.80	4006	99550	65630	1914	4498	61741	5311	85	197	1683	4913												
1985/86	36019	2.81	5311	101354	66833	1624	4970	62978	5820	86	43	1510	4855												



ASIA & OCEANIA													
	HARVESTED	STOCKS	ROUGH	MILLED	IMPORTS	EXPORTS	USE	STOCKS	IMPORTS	EXPORTS	USE	STOCKS	IMPORTS
(THOUSAND METRIC TONS/HECTARES)													
1960/61	111372	1.95	6864	216835	147856	3704	4586	147209	6629	61	318	3893	4644
1961/62	106801	1.86	6129	199043	135360	4095	4377	135355	5852	62	498	3623	4420
1962/63	109815	1.89	5852	207631	141364	3869	5178	140293	5614	63	552	4454	5247
1963/64	111251	2.04	5614	227253	154814	4839	5424	152419	7424	64	541	4664	5423
1964/65	114371	2.12	7424	242156	165034	5455	5547	161945	10421	65	665	4513	5601
1965/66	113606	2.05	10421	232822	158957	4626	5298	158093	10613	66	703	4559	5281
1966/67	114706	2.08	10613	238938	163397	4597	4808	164631	9168	67	1032	4355	4736
1967/68	115562	2.18	9168	252487	172400	3946	3760	169699	12055	68	1004	3960	3670
1968/69	116825	2.23	12055	260916	178026	4294	4060	175403	14912	69	1141	4225	3999
1969/70	119043	2.26	14912	269540	183800	3729	4419	182052	15970	70	1231	4747	4479
1970/71	120500	2.39	15970	288218	196620	4838	5446	196016	15966	71	691	4354	5458
1971/72	122546	2.37	15966	290837	198424	5058	5181	200835	13432	72	1368	5193	5388
1972/73	120480	2.33	13432	280533	191625	4121	5739	194511	8928	73	877	4800	5650
1973/74	123933	2.48	8928	306990	209519	4925	5040	207527	10805	74	881	4254	4612
1974/75	124101	2.43	10805	302125	206174	4545	4010	208986	8528	75	906	4116	4048
1975/76	127896	2.54	8528	324898	221328	3726	4776	213695	15111	76	738	4377	4800
1976/77	127357	2.48	15111	316247	215273	3269	6240	213925	13488	77	542	4359	6376
1977/78	129314	2.62	13488	339067	230804	4038	5580	223137	19613	78	393	3284	5565
1978/79	129387	2.74	19613	354161	241272	4239	7381	233558	24185	79	378	4706	7898
1979/80	125808	2.71	24185	341493	233141	4998	7970	235053	19301	80	932	4701	7770
1980/81	128421	2.82	19301	362184	246259	5892	8388	244190	18874	81	1191	4534	8232
1981/82	129374	2.89	18874	373388	254153	2815	7695	251540	16607	82	291	2837	7709
1982/83	126077	3.03	16607	382501	260885	2545	7818	259803	12416	83	318	3262	8124
1983/84	129613	3.22	12416	417270	284354	4320	9344	278298	13448	94	173	3818	8930
1984/85	129515	3.32	13448	429898	293263	3323	7306	285330	17398	85	275	2813	7820
1985/86	128316	3.32	17398	425369	289916	2526	7950	283072	18818	86	124	2630	7835





AREA	HARVESTED	YIELD	BEGINNING STOCKS	ROUGH PRODUCTION -	MILLED	IMPORTS	EXPORTS	USE	STOCKS	YR	IMP	FR	US	TOT	IMP	TOT	EXP
(THOUSAND METRIC TONS/HECTARES)																	
AFRICA																	
1960/61	2769	1.33	89	3687	3222	447	245	3424	89	61	87			493		254	
1961/62	2740	1.14	89	3125	2818	555	215	3159	89	62	130			571		214	
1962/63	3088	1.91	89	5883	3865	519	428	3956	89	63	123			571		431	
1963/64	3068	1.90	89	5844	3847	681	575	3953	89	64	159			671		576	
1964/65	3183	1.94	89	6159	4047	772	365	4454	89	65	142			774		363	
1965/66	3185	1.78	89	5678	3726	746	389	4083	89	66	179			778		391	
1966/67	3366	1.75	89	5898	3869	649	501	4037	89	67	142			684		500	
1967/68	3576	1.92	89	6859	4505	736	665	4576	89	68	150			671		668	
1968/69	3612	1.96	89	7065	4639	656	852	4443	89	69	159			667		851	
1969/70	3693	1.94	89	7170	4713	734	748	4705	83	70	148			744		747	
1970/71	3926	1.89	83	7432	4827	894	577	5103	124	71	131			912		583	
1971/72	3928	1.94	124	7625	5014	842	511	5359	110	72	117			851		500	
1972/73	3899	1.83	103	7151	4703	973	320	5314	145	73	128			1053		315	
1973/74	4290	1.65	152	7058	4526	1009	153	5369	165	74	170			1001		154	
1974/75	4320	1.68	165	7245	4755	737	119	5327	211	75	155			682		119	
1975/76	4431	1.74	211	7695	5053	863	230	5671	226	76	222			1065		255	
1976/77	4397	1.78	226	7834	5144	1300	264	6121	285	77	461			1843		234	
1977/78	4473	1.74	287	7773	5103	1990	167	6867	346	78	572			2263		167	
1978/79	4740	1.70	346	8053	5295	2528	105	7310	754	79	300			2078		105	
1979/80	4672	1.80	754	8419	5532	2096	192	7694	496	80	506			2319		198	
1980/81	4774	1.76	496	8426	5542	2389	157	7838	432	81	714			2780		156	
1981/82	4696	1.76	432	8285	5439	3027	40	8426	432	82	786			3210		47	
1982/83	4765	1.84	432	8782	5757	3014	40	8613	550	83	500			3137		38	
1983/84	4708	1.85	550	8688	5694	3043	65	8711	501	84	410			2958		65	
1984/85	4831	1.82	501	8809	5765	2812	26	8778	274	85	560			2699		25	
1985/86	4947	1.85	274	9170	6006	2771	60	8744	247	86	382			2565		60	



=====													
WEST AFRICA													
(THOUSAND METRIC TONS/HECTARES)													
AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION - ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	JAN/DEC	TOT EXP
=====													
1960/61	1459	1.26	53	1844	1211	253	9	1455	53	61	44	257	9
1961/62	1524	1.07	53	1626	1068	320	1	1387	53	62	92	332	1
1962/63	1602	1.20	53	1916	1256	274	0	1530	53	63	73	290	0
1963/64	1591	1.12	53	1787	1173	404	0	1577	53	64	103	408	0
1964/65	1663	1.25	53	2077	1363	433	0	1796	53	65	79	429	0
1965/66	1687	1.15	53	1942	1273	458	0	1731	53	66	107	459	0
1966/67	1753	1.17	53	2054	1347	369	0	1716	53	67	71	393	0
1967/68	1850	1.23	53	2284	1498	443	0	1941	53	68	72	405	0
1968/69	1815	1.18	53	2147	1404	351	0	1755	53	69	75	365	0
1969/70	1908	1.19	53	2275	1493	448	1	1940	53	70	71	441	1
1970/71	1953	1.17	53	2286	1501	538	1	2018	73	71	45	546	1
1971/72	2016	1.24	73	2501	1641	499	0	2140	73	72	43	487	0
1972/73	1990	1.15	73	2290	1504	581	0	2048	110	73	51	629	0
1973/74	2017	1.13	110	2282	1499	568	0	2055	122	74	72	548	5
1974/75	2176	1.14	122	2478	1626	327	5	1932	138	75	61	277	5
1975/76	2255	1.27	138	2857	1872	375	6	2237	142	76	96	560	31
1976/77	2306	1.26	142	2910	1910	765	31	2609	177	77	333	1223	1
1977/78	2299	1.27	177	2921	1915	1285	2	3084	291	78	429	1600	2
1978/79	2491	1.25	291	3120	2051	1852	1	3500	693	79	148	1275	1
1979/80	2413	1.27	693	3076	2022	1295	6	3590	414	80	326	1469	11
1980/81	2531	1.25	414	3171	2090	1563	11	3728	328	81	565	1939	11
1981/82	2509	1.35	328	3394	2228	1982	10	4225	303	82	553	2112	17
1982/83	2527	1.41	303	3564	2330	2084	17	4336	364	83	256	2188	15
1983/84	2504	1.38	364	3450	2252	2208	15	4486	323	84	213	2051	15
1984/85	2625	1.40	323	3677	2404	1904	6	4508	117	85	326	1818	5
1985/86	2776	1.45	117	4016	2630	1810	10	4432	115	86	177	1570	10

=====																		=====																		=====																		=====																	
MAJOR EXPORTERS																		(THOUSAND METRIC TONS/HECTARES)																		=====																		=====																	
AREA	HARVESTED	YIELD	BEGINNING STOCKS	ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	USE	ENDING STOCKS	CAL	IMP	FR	US	TOT	IMP	TOT	EXP																																																						
1960/61	77999	1.90	4885	100961	148140	425	4747	96714	4810	61	194				446		4712																																																						
1961/62	74134	1.76	4310	88809	130822	473	4724	84718	4150	62	190				415		4793																																																						
1962/63	76268	1.83	4150	94810	139414	525	5200	90015	4270	63	299				484		5324																																																						
1963/64	77606	2.02	4270	106854	156910	639	5807	100195	5761	64	321				663		5769																																																						
1964/65	79984	2.14	5761	116393	170794	770	6051	108568	8305	65	245				767		6286																																																						
1965/66	79099	2.05	8305	110690	161937	819	6118	105409	8287	66	62				795		6019																																																						
1966/67	80414	2.10	8287	115776	169003	459	5853	112290	6379	67	5				463		5832																																																						
1967/68	80523	2.21	6379	121613	177914	454	4941	116097	7408	68	2				448		4843																																																						
1968/69	81414	2.27	7408	126273	184792	491	4933	120336	8903	69	105				492		5056																																																						
1969/70	83490	2.26	8903	128913	188882	218	5212	124810	8012	70	5				361		5171																																																						
1970/71	84772	2.43	8012	141053	206294	363	5695	135006	8727	71	0				345		5693																																																						
1971/72	87636	2.43	8727	145569	212846	300	6371	140045	8180	72	109				312		6599																																																						
1972/73	86254	2.36	8180	139258	203391	17	6433	135348	5674	73	0				53		6317																																																						
1973/74	89245	2.50	5674	152662	223214	254	5811	145542	7237	74	0				288		5793																																																						
1974/75	89415	2.44	7237	149396	218118	229	5902	146911	4049	75	0				216		5789																																																						
1975/76	92445	2.57	4049	162161	237329	352	6446	149886	10230	76	96				360		6758																																																						
1976/77	91586	2.48	10230	155255	226844	54	8183	148793	8563	77	4				47		8496																																																						
1977/78	93253	2.62	8563	166870	244388	24	7327	156674	11456	78	5				10		7288																																																						
1978/79	93110	2.80	11456	178345	261094	85	9143	165624	15119	79	0				78		9331																																																						
1979/80	90035	2.76	15119	170429	248713	27	9663	165935	9977	80	0				27		9721																																																						
1980/81	92094	2.90	9977	182274	266758	197	10310	172739	9399	81	0				211		10343																																																						
1981/82	92670	2.96	9399	187247	274015	287	9976	177294	9663	82	0				281		9861																																																						
1982/83	89436	3.13	9663	191525	279709	182	9640	183368	8362	83	1				418		9931																																																						
1983/84	92509	3.32	8362	209993	307208	978	11101	197852	10380	84	10				690		10652																																																						
1984/85	92483	3.41	10380	215884	315600	167	9316	204373	12742	85	10				181		9347																																																						
1985/86	90654	3.41	12742	211333	309161	180	9350	200642	14263	86	5				190		9765																																																						



=====															=====												

	HARVESTED	STOCKS	ROUGH	MILLED	IMPORTS	EXPORTS	USE	STOCKS	YR	IMP	FR	US	TOY	IMP	TOY	EXP
=====																
(THOUSAND METRIC TONS/HECTARES)																
=====																
MAJOR IMPORTERS																
1960/61	52226	1.63	3479	56782	84966	3017	67	59732	3479	61	316	3151	0			
1961/62	51881	1.64	2979	56966	85257	3045	2	59956	3032	62	466	2810	22			
1962/63	53693	1.53	3032	54856	82072	2881	27	57782	2960	63	563	3105	13			
1963/64	54046	1.64	2960	59332	88829	3641	13	61225	4695	64	385	3554	3			
1964/65	54762	1.70	4695	62075	92933	3517	3	63074	7210	65	256	2469	28			
1965/66	54145	1.49	7210	53932	80695	2605	28	56713	7006	66	127	2840	17			
1966/67	54125	1.48	7006	53543	80095	2561	15	58145	4950	67	176	2195	7			
1967/68	56007	1.66	4950	62236	93158	2203	4	63460	5925	68	264	2397	6			
1968/69	57023	1.74	5925	66151	98999	2279	19	67816	6520	69	490	2284	18			
1969/70	58299	1.75	6520	68088	101891	2077	29	71017	5639	70	518	3095	26			
1970/71	58037	1.81	5639	70105	104886	3145	21	71650	7218	71	290	2361	17			
1971/72	57760	1.82	7218	70351	105253	2523	10	73334	6748	72	502	2610	29			
1972/73	56604	1.74	6748	65974	98693	2243	29	70131	4805	73	253	3133	28			
1973/74	58994	1.88	4805	74102	110858	3343	45	76027	6178	74	394	2770	45			
1974/75	58703	1.78	6178	70030	104724	3061	23	76418	2828	75	943	2755	23			
1975/76	60847	1.98	2828	80385	120288	2748	43	77894	8024	76	1023	3570	68			
1976/77	59330	1.85	8024	73336	109677	3716	53	78654	6369	77	1342	5070	19			
1977/78	61248	2.09	6369	85448	127887	4769	143	86739	9704	78	1385	4587	154			
1978/79	62260	2.12	9704	88291	132091	4994	459	89058	13472	79	990	4852	340			
1979/80	61101	1.90	13472	77539	115960	5100	425	86569	9117	80	1081	4741	447			
1980/81	62416	2.21	9117	92408	138201	4848	919	95668	9786	81	971	3835	1232			
1981/82	63445	2.22	9786	94186	140857	3897	764	98556	8549	82	1015	4074	655			
1982/83	60681	2.19	8549	89115	133093	4341	223	95140	6642	83	841	5238	211			
1983/84	63807	2.43	6642	103616	154786	5885	230	107202	8711	84	895	4955	220			
1984/85	64088	2.43	8711	104238	155657	4249	161	105723	11314	85	893	3471	615			
1985/86	64578	2.50	11314	108082	161401	3457	620	110597	11636	86	727	3450	505			



=====														=====											

[illegible]



=====																	=====																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	AREA HARVESTED	YIELD BEGINNING STOCKS	ROUGH PRODUCTION -	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	IMP	FR	US	TOT	IMP	TOT	EXP	-----								-----																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																	- - - JAN/DEC - - -								- - -																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																																	=====																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
																																	(THOUSAND METRIC TONS/HECTARES)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
																																	=====																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
																																	OTHER W EUROPE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1960/61	103	4.97	63	512	329	99	64	364	63	61	9	99	91																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

=====											
HARVESTED	STOCKS	ROUGH	MILLED	IMPORTS	EXPORTS	USE	STOCKS	YR	IMP	FR	US
=====											
(THOUSAND METRIC TONS/HECTARES)											
=====											
EASTERN EUROPE	=====										
1960/61	65	2.28	11	148	94	320	8	406	11	61	24
										238	30
1961/62	51	2.45	11	125	80	232	26	286	11	62	0
										217	15
1962/63	42	2.81	11	118	76	286	18	344	11	63	15
										343	11
1963/64	50	3.27	11	163	105	346	47	404	11	64	10
										300	50
1964/65	57	2.56	11	146	93	281	18	356	11	65	0
										290	13
1965/66	56	2.23	11	125	80	297	15	362	11	66	20
										338	19
1966/67	58	2.72	11	158	102	304	11	387	19	67	0
										258	5
1967/68	62	3.04	19	189	121	281	1	395	25	68	0
										280	1
1968/69	65	2.43	25	158	102	305	25	345	62	69	0
										316	25
1969/70	74	2.75	62	204	131	256	2	396	51	70	0
										248	3
1970/71	76	2.74	51	209	133	279	7	423	33	71	0
										309	6
1971/72	79	3.00	33	237	151	255	5	402	32	72	0
										232	5
1972/73	77	2.38	32	184	117	277	6	387	33	73	0
										268	6
1973/74	73	2.90	33	212	136	280	2	403	44	74	18
										293	2
1974/75	75	2.64	44	198	126	274	1	408	35	75	20
										269	1
1975/76	74	3.25	35	241	154	281	0	446	24	76	15
										339	0
1976/77	74	1.80	24	133	85	345	0	383	71	77	0
										290	0
1977/78	73	2.58	71	188	120	292	0	438	45	78	0
										297	0
1978/79	71	2.45	45	174	112	294	0	401	50	79	35
										317	0
1979/80	67	3.09	50	207	133	336	0	480	39	80	12
										328	0
1980/81	61	2.80	39	171	109	325	5	435	33	81	15
										353	5
1981/82	58	3.50	33	203	130	348	0	448	63	82	8
										303	0
1982/83	59	3.59	63	212	135	331	0	490	39	83	12
										291	0
1983/84	66	3.74	39	247	158	312	0	469	40	84	8
										366	0
1984/85	71	3.58	40	254	163	316	0	471	48	85	3
										292	0
1985/86	71	3.55	48	252	161	295	0	477	27	86	5
										295	0
=====											



=====																											=====												
AREA HARVESTED		YIELD	BEGINNING STOCKS	- PRODUCTION -	ROUGH	MILLED	TOTAL IMPORTS	TOTAL EXPORTS	USE	ENDING STOCKS	CAL YR	IMP FR US	TOT IMP	TOT EXP	=====																								
(THOUSAND METRIC TONS/HECTARES)															=====																								
MIDDLE EAST															=====																								
1960/61	435	2.30	49	999	663	333	6	1000	39	61	22	318	4	4	=====																								
1961/62	411	2.15	39	884	596	286	5	857	49	62	9	357	6	6	=====																								
1962/63	444	2.67	49	1184	785	298	6	1077	49	63	9	270	7	7	=====																								
1963/64	463	2.62	49	1214	806	389	9	1186	49	64	6	387	8	8	=====																								
1964/65	414	3.00	49	1243	826	281	6	1102	48	65	16	346	6	6	=====																								
1965/66	415	3.39	48	1405	933	335	29	1243	44	66	25	340	21	21	=====																								
1966/67	425	3.40	44	1443	957	356	23	1280	54	67	59	321	13	13	=====																								
1967/68	426	3.80	54	1618	1074	298	14	1350	52	68	109	306	14	14	=====																								
1968/69	477	3.62	52	1728	1147	320	13	1450	56	69	98	370	15	15	=====																								
1969/70	415	3.72	56	1545	1026	375	13	1384	60	70	95	425	11	11	=====																								
1970/71	414	3.72	60	1541	1023	575	11	1546	101	71	69	593	16	16	=====																								
1971/72	455	3.52	101	1600	1061	631	16	1665	112	72	151	614	21	21	=====																								
1972/73	436	3.32	112	1450	962	679	21	1548	184	73	98	580	7	7	=====																								
1973/74	435	3.23	184	1403	931	891	7	1779	220	74	318	1021	4	4	=====																								
1974/75	403	3.43	220	1382	917	1184	4	2012	305	75	656	1179	10	10	=====																								
1975/76	400	3.75	305	1501	996	1021	10	2053	259	76	462	1115	24	24	=====																								
1976/77	430	3.93	259	1688	1120	1446	24	2314	487	77	666	1356	17	17	=====																								
1977/78	451	3.29	487	1485	995	1125	17	2316	264	78	739	1478	18	18	=====																								
1978/79	446	3.87	264	1725	1137	1634	18	2836	181	79	810	1788	114	114	=====																								
1979/80	436	4.42	181	1927	1269	1921	114	2981	276	80	844	1796	169	169	=====																								
1980/81	416	3.95	276	1644	1093	1866	169	2827	229	81	523	1898	70	70	=====																								
1981/82	446	4.42	229	1973	1300	1911	127	3021	292	82	608	1928	29	29	=====																								
1982/83	468	4.04	292	1890	1245	2111	46	3279	323	83	657	2127	8	8	=====																								
1983/84	438	4.24	323	1858	1224	2241	4	3487	297	94	782	2411	16	16	=====																								
1984/85	441	4.01	297	1769	1165	2256	16	3438	264	85	684	2240	15	15	=====																								
1985/86	438	4.03	264	1764	1162	2465	15	3618	258	86	667	2495	15	15	=====																								

AREA HARVESTED		YIELD	BEGINNING STOCKS	- PRODUCTION -		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	
----------------	--	-------	------------------	----------------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--	-------	--



=====															=====												
AREA HARVESTED	YIELD	BEGINNING STOCKS	- PRODUCTION -		TOTAL IMPORTS	TOTAL EXPORTS	TOTAL USE	ENDING STOCKS	CAL YR	- - - JAN/DEC - - -		TOT IMP	TOT EXP	=====													
			ROUGH	MILLED						IMP	FR US			TOT	IMP	TOT	EXP	=====									
LESS DEVELOPED COUNTRIES															(THOUSAND METRIC TONS/HECTARES)												
1960/61	77521	1.65	4982	127810	85886	3672	2816	86923	4801	61	410	3893		2854													
1961/62	77768	1.65	4301	128657	86458	4065	2706	87660	4458	62	605	3604		2721													
1962/63	80948	1.60	4458	129366	86068	3756	3299	86683	4300	63	672	4271		3274													
1963/64	81841	1.69	4300	138213	92016	4791	3016	91984	6107	64	620	4802		3107													
1964/65	84053	1.74	6107	146040	97227	5166	3039	96510	8951	65	568	4172		2974													
1965/66	82513	1.58	8951	130246	86670	4192	2618	88366	8829	66	715	4271		2717													
1966/67	82339	1.56	8829	128662	85707	4508	2025	90065	6954	67	1034	4193		2014													
1967/68	84863	1.71	6954	145102	96543	4134	2022	97735	7874	68	1075	4085		1956													
1968/69	86286	1.76	7874	151762	100956	4593	2290	103047	8086	69	1255	4625		2209													
1969/70	87544	1.81	8086	158100	105249	4306	2290	107018	8333	70	1336	5241		2295													
1970/71	87789	1.85	8333	162391	108000	5751	2226	111106	8752	71	775	5268		2221													
1971/72	87396	1.87	8826	163357	108737	5741	1710	111943	9651	72	1502	5797		1922													
1972/73	85409	1.81	9644	154728	103034	4883	1851	108846	6864	73	906	5803		1834													
1973/74	88181	1.93	6871	170064	113109	6164	1682	116049	8413	74	1232	5573		1328													
1974/75	88867	1.86	8413	165269	109817	5901	1375	116862	5894	75	1528	5527		1563													
1975/76	92482	2.01	5894	185887	123429	4984	2299	120045	11963	76	1260	5698		2334													
1976/77	90976	1.96	11963	178539	118332	5232	2892	122488	10147	77	1533	6849		2843													
1977/78	92983	2.12	10149	197154	130839	6463	2411	131423	13617	78	1362	6025		2427													
1978/79	94619	2.13	13617	201878	134166	8079	2751	135662	17449	79	1273	8163		3064													
1979/80	93501	2.01	17449	187988	125051	8285	3128	133977	13680	80	2071	8336		3051													
1980/81	95443	2.23	13680	212466	140995	9257	3568	145781	14583	81	2213	8279		3711													
1981/82	96220	2.28	14583	219305	145798	6692	2817	150786	13470	82	1387	6775		2592													
1982/83	92802	2.28	13470	211545	140666	6931	2642	147200	11225	83	1286	7856		2815													
1983/84	95958	2.46	11224	236500	157390	8463	2891	161708	12478	84	1121	7812		2763													
1984/85	95759	2.50	12478	239395	159340	7802	2008	161880	15732	85	1259	6849		2577													
1985/86	96353	2.54	15732	244690	162899	6987	2705	167176	15737	86	985	7475		2490													

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	----- JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
AFGHANISTAN														
(65)1965	(JAN-DEC)	220	1.73	380	- - -	65.00	247	- - -	- - -	247	66	- - -	- - -	- - -
(66)1966	(JAN-DEC)	220	1.53	337	- - -	65.00	219	- - -	- - -	219	67	- - -	- - -	- - -
(67)1967	(JAN-DEC)	205	1.93	396	- - -	65.00	257	- - -	- - -	257	68	- - -	- - -	- - -
(68)1968	(JAN-DEC)	205	1.96	402	- - -	65.00	261	- - -	- - -	261	69	- - -	- - -	- - -
(69)1969	(JAN-DEC)	206	1.98	407	- - -	65.00	265	- - -	- - -	265	70	- - -	- - -	- - -
(70)1970	(JAN-DEC)	200	1.83	366	- - -	65.00	238	- - -	- - -	238	71	- - -	- - -	- - -
(71)1971	(JAN-DEC)	200	1.75	350	- - -	65.00	228	- - -	- - -	228	72	- - -	- - -	- - -
(72)1972	(JAN-DEC)	200	1.70	340	- - -	65.00	221	- - -	- - -	221	73	- - -	- - -	- - -
(73)1973	(JAN-DEC)	210	2.00	420	- - -	65.00	273	- - -	- - -	273	74	- - -	- - -	- - -
(74)1974	(JAN-DEC)	210	2.00	420	- - -	65.00	273	- - -	- - -	273	75	- - -	- - -	- - -
(75)1975	(JAN-DEC)	210	2.15	451	- - -	65.00	293	- - -	- - -	293	76	- - -	- - -	- - -
(76)1976	(JAN-DEC)	210	2.18	457	- - -	65.00	297	- - -	- - -	297	77	- - -	- - -	- - -
(77)1977	(JAN-DEC)	210	2.19	460	- - -	65.00	299	- - -	- - -	299	78	- - -	12	- - -
(78)1978	(JAN-DEC)	210	2.19	460	- - -	65.00	299	12	- - -	311	79	- - -	11	- - -
(79)1979	(JAN-DEC)	206	2.13	438	- - -	65.00	285	11	- - -	296	80	- - -	14	- - -
(80)1980	(JAN-DEC)	212	2.18	462	- - -	65.00	300	14	- - -	314	81	- - -	18	- - -
(81)1981	(JAN-DEC)	230	2.07	475	- - -	65.00	309	18	- - -	327	82	- - -	2	- - -
(82)1982	(JAN-DEC)	231	2.07	478	- - -	65.00	311	2	- - -	313	83	- - -	15	- - -
(83)1983	(JAN-DEC)	232	2.07	480	- - -	65.00	312	15	- - -	327	84	- - -	15	- - -
(84)1984	(JAN-DEC)	230	2.09	480	- - -	65.00	312	15	- - -	327	85	- - -	15	- - -
(85)1985	(JAN-DEC)	230	2.09	480	- - -	65.00	312	15	- - -	327	86	- - -	15	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
ALGERIA														
(65)1966	(JAN-DEC)	1	4.29	4	- - -	70.00	3	2	- - -	5	66	- - -	2	- - -
(66)1967	(JAN-DEC)	2	2.86	6	- - -	70.00	4	2	- - -	6	67	- - -	2	- - -
(67)1968	(JAN-DEC)	2	2.14	4	- - -	70.00	3	2	- - -	5	68	- - -	2	- - -
(68)1969	(JAN-DEC)	2	2.86	6	- - -	70.00	4	1	- - -	5	69	- - -	1	- - -
(69)1970	(JAN-DEC)	2	3.57	7	- - -	70.00	5	3	- - -	8	70	- - -	3	- - -
(70)1971	(JAN-DEC)	1	2.00	2	- - -	70.00	1	6	- - -	7	71	- - -	6	- - -
(71)1972	(JAN-DEC)	1	3.00	3	- - -	70.00	2	11	- - -	13	72	- - -	11	- - -
(72)1973	(JAN-DEC)	1	3.00	3	- - -	70.00	2	16	- - -	18	73	- - -	16	- - -
(73)1974	(JAN-DEC)	1	3.00	3	- - -	70.00	2	5	- - -	7	74	- - -	5	- - -
(74)1975	(JAN-DEC)	1	3.00	3	- - -	70.00	2	4	- - -	6	75	- - -	4	- - -
(75)1976	(JAN-DEC)	1	2.00	2	- - -	70.00	1	6	- - -	7	76	- - -	6	- - -
(76)1977	(JAN-DEC)	1	1.00	1	- - -	70.00	1	6	- - -	7	77	- - -	6	- - -
(77)1978	(JAN-DEC)	1	1.00	1	- - -	70.00	1	14	- - -	15	78	- - -	14	- - -
(78)1979	(JAN-DEC)	1	1.00	1	- - -	70.00	1	10	- - -	9	79	- - -	10	- - -
(79)1980	(JAN-DEC)	1	3.00	3	- - -	70.00	2	29	- - -	28	80	- - -	1	29
(80)1981	(JAN-DEC)	1	1.00	1	- - -	70.00	1	17	- - -	18	81	- - -	5	17
(81)1982	(JAN-DEC)	1	1.00	1	- - -	70.00	1	18	- - -	19	82	- - -	- - -	18
(82)1983	(JAN-DEC)	1	1.00	1	- - -	70.00	1	24	- - -	25	83	- - -	- - -	24
(83)1984	(JAN-DEC)	1	1.00	1	- - -	70.00	1	26	- - -	27	84	- - -	- - -	26
(84)1985	(JAN-DEC)	1	1.00	1	- - -	70.00	1	25	- - -	26	85	- - -	- - -	25
(85)1986	(JAN-DEC)	1	1.00	1	- - -	70.00	1	25	- - -	26	86	- - -	- - -	25
(86)1987	(JAN-DEC)	- - -	- - -	- - -	5	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	REG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPCRTS	TOTAL EXPORTS	CCNSUMPT TOTAL	----- JAN-DEC TRADE -----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
ANGOLA														
(65)1966	(JAN-DEC)	23	1.40	32	- - -	65.00	21	3	4	20	66	- - -	3	4
(66)1967	(JAN-DEC)	22	1.36	30	- - -	65.00	20	2	3	19	67	- - -	2	3
(67)1968	(JAN-DEC)	22	1.50	33	- - -	65.00	21	2	2	21	68	- - -	2	2
(68)1969	(JAN-DEC)	22	1.50	33	- - -	65.00	21	2	1	22	69	- - -	2	1
(69)1970	(JAN-DEC)	15	1.07	16	- - -	65.00	10	2	1	11	70	- - -	2	1
(70)1971	(JAN-DEC)	25	1.56	39	- - -	65.00	25	5	3	27	71	2	5	3
(71)1972	(JAN-DEC)	22	1.23	27	- - -	65.00	18	1	5	14	72	- - -	1	5
(72)1973	(JAN-DEC)	22	.98	22	- - -	65.00	14	1	4	11	73	1	1	4
(73)1974	(JAN-DEC)	22	1.32	29	- - -	65.00	19	3	4	18	74	3	3	4
(74)1975	(JAN-DEC)	22	1.27	28	- - -	65.00	18	6	3	21	75	- - -	11	3
(75)1976	(JAN-DEC)	15	1.33	20	- - -	65.00	13	18	2	29	76	- - -	18	2
(76)1977	(JAN-DEC)	20	1.25	25	- - -	65.00	16	30	- - -	46	77	- - -	30	- - -
(77)1978	(JAN-DEC)	20	1.25	25	- - -	65.00	16	37	- - -	53	78	- - -	37	- - -
(78)1979	(JAN-DEC)	20	1.25	25	- - -	65.00	16	57	- - -	63	79	- - -	57	- - -
(79)1980	(JAN-DEC)	20	1.25	25	10	65.00	16	20	- - -	46	80	- - -	20	- - -
(80)1981	(JAN-DEC)	20	1.00	20	- - -	65.00	13	23	- - -	36	81	- - -	23	- - -
(81)1982	(JAN-DEC)	20	1.00	20	- - -	65.00	13	32	- - -	45	82	- - -	32	- - -
(82)1983	(JAN-DEC)	17	1.18	20	- - -	65.00	13	47	- - -	60	83	- - -	47	- - -
(83)1984	(JAN-DEC)	17	1.35	23	- - -	65.00	15	45	- - -	60	84	- - -	45	- - -
(84)1985	(JAN-DEC)	18	1.11	20	- - -	65.00	13	45	- - -	58	85	- - -	45	- - -
(85)1986	(JAN-DEC)	18	1.11	20	- - -	65.00	13	50	- - -	63	86	- - -	50	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	----- JAN-DEC TRADE-----			
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
ARGENTINA															
(65)1966-67(APR-MAR)		47	3.50	165	60	65.00	107	- - -	35	106	66	- - -	- - -	47	
(66)1967-68(APR-MAR)		62	3.50	217	26	65.00	141	- - -	32	109	67	- - -	- - -	34	
(67)1968-69(APR-MAR)		71	3.99	283	26	65.00	184	- - -	46	111	68	- - -	- - -	41	
(68)1969-70(APR-MAR)		88	3.92	345	53	65.00	224	- - -	78	117	69	- - -	- - -	74	
(69)1970-71(APR-MAR)		102	3.99	407	82	65.00	265	- - -	96	148	70	- - -	- - -	96	
(70)1971-72(APR-MAR)		77	3.74	288	103	65.00	187	- - -	82	150	71	- - -	- - -	87	
(71)1972-73(APR-MAR)		83	3.54	294	58	65.00	191	- - -	29	165	72	- - -	- - -	23	
(72)1973-74(APR-MAR)		77	3.38	260	55	65.00	169	- - -	34	135	73	- - -	- - -	38	
(73)1974-75(APR-MAR)		83	3.80	315	55	65.00	205	- - -	56	130	74	- - -	- - -	35	
(74)1975-76(APR-MAR)		89	3.94	351	74	65.00	228	- - -	61	141	75	- - -	- - -	70	
(75)1976-77(APR-MAR)		87	3.55	309	100	65.00	201	- - -	111	140	76	- - -	- - -	91	
(76)1977-78(APR-MAR)		91	3.52	320	50	65.00	208	- - -	170	66	77	- - -	- - -	185	
(77)1978-79(APR-MAR)		95	3.26	309	22	65.00	201	- - -	99	112	78	- - -	- - -	118	
(78)1979-80(APR-MAR)		102	3.06	312	12	65.00	203	- - -	70	120	79	- - -	- - -	95	
(79)1980-81(APR-MAR)		82	3.24	266	25	65.00	173	- - -	95	100	80	- - -	- - -	107	
(80)1981-82(APR-MAR)		82	3.49	286	3	65.00	186	9	95	100	81	- - -	9	110	
(81)1982-83(APR-MAR)		114	3.11	354	3	65.00	230	- - -	97	115	82	- - -	- - -	92	
(82)1983-84(APR-MAR)		81	3.42	277	21	65.00	180	- - -	71	110	83	- - -	- - -	68	
(83)1984-85(APR-MAR)		129	3.68	475	20	65.00	309	- - -	140	125	84	- - -	- - -	115	
(84)1985-86(APR-MAR)		117	3.42	400	64	65.00	260	- - -	165	125	85	- - -	- - -	165	
(85)1986-87(APR-MAR)		130	3.35	435	34	65.00	283	- - -	145	138	86	- - -	- - -	145	
(86)1987-88(APR-MAR)		- - -	- - -	- - -	34	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											1000 MT	1000 MT	1000 MT	1000 MT
		1000 HA		1000 MT	1000 MT		1000 MT				CAL YR	1000 MT	1000 MT	1000 MT
AUSTRALIA														
(65)1966-67(APR-MAR)		26	6.99	182	55	71.50	130	2	89	40	66	2	2	64
(66)1967-68(APR-MAR)		30	7.13	214	58	71.50	153	2	99	45	67	2	2	99
(67)1968-69(APR-MAR)		31	7.13	221	69	71.50	158	2	107	54	68	2	2	97
(68)1969-70(APR-MAR)		34	7.53	256	68	71.50	183	2	121	60	69	2	2	124
(69)1970-71(APR-MAR)		40	6.18	247	72	71.50	177	- - -	96	65	70	1	1	111
(70)1971-72(APR-MAR)		38	7.88	299	88	71.50	214	- - -	171	72	71	- - -	- - -	165
(71)1972-73(APR-MAR)		41	6.04	248	59	71.50	177	- - -	150	67	72	- - -	- - -	143
(72)1973-74(APR-MAR)		45	6.87	309	19	71.50	221	- - -	154	80	73	- - -	- - -	158
(73)1974-75(APR-MAR)		68	6.03	410	6	71.50	293	- - -	163	92	74	- - -	1	145
(74)1975-76(APR-MAR)		76	5.10	387	44	71.50	277	- - -	196	37	75	- - -	- - -	185
(75)1976-77(APR-MAR)		75	5.56	417	88	71.50	298	1	297	55	76	1	1	218
(76)1977-78(APR-MAR)		92	5.76	530	35	71.50	379	1	256	56	77	1	1	260
(77)1978-79(APR-MAR)		91	5.39	491	103	71.50	351	1	253	58	78	1	1	337
(78)1979-80(APR-MAR)		110	6.29	692	144	71.50	495	1	426	60	79	- - -	1	400
(79)1980-81(APR-MAR)		116	5.28	613	154	71.50	438	1	294	62	80	- - -	1	321
(80)1981-82(APR-MAR)		104	7.01	729	237	71.50	521	1	468	65	81	- - -	1	335
(81)1982-83(APR-MAR)		123	6.95	855	226	71.50	611	1	573	66	82	- - -	2	530
(82)1983-84(APR-MAR)		85	6.45	548	199	71.50	392	5	251	73	83	1	4	281
(83)1984-85(APR-MAR)		119	5.31	632	272	71.50	452	1	327	71	84	- - -	1	370
(84)1985-86(APR-MAR)		126	6.86	864	327	71.50	618	10	400	75	85	- - -	10	400
(85)1986-87(APR-MAR)		113	6.20	701	480	71.50	501	10	400	80	86	- - -	10	400
(86)1987-88(APR-MAR)		- - -	- - -	- - -	511	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC			TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT			
AUSTRIA																	
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	39	- - -	39	66	1	39	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	39	- - -	39	67	1	37	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	37	- - -	37	68	3	59	- - -	- - -	- - -	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	59	- - -	59	69	1	35	- - -	- - -	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	35	- - -	35	70	1	42	- - -	- - -	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	71	2	62	- - -	- - -	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	62	- - -	62	72	1	83	- - -	- - -	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	83	- - -	83	73	2	40	- - -	- - -	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	40	- - -	40	74	1	27	- - -	- - -	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	27	- - -	27	75	2	31	- - -	- - -	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	31	- - -	31	76	2	44	- - -	- - -	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	77	2	43	- - -	- - -	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	43	- - -	43	78	3	42	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	79	4	46	- - -	- - -	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	80	5	50	- - -	- - -	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	50	- - -	50	81	4	42	- - -	- - -	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	82	4	46	- - -	- - -	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	83	3	40	- - -	- - -	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	40	- - -	40	84	2	45	- - -	- - -	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	45	- - -	45	85	2	45	- - -	- - -	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	45	- - -	45	86	- - -	45	- - -	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	----- JAN-DEC TRADE -----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
BANGLADESH														
(65)1965-66(JUL-JUN)		9,360	1.68	15,767	69	66.60	10,501	194	- - -	10,695	66	- - -	330	- - -
(66)1966-67(JUL-JUN)		9,071	1.58	14,377	69	66.60	9,575	421	- - -	9,996	67	- - -	372	- - -
(67)1967-68(JUL-JUN)		9,890	1.70	16,774	69	66.60	11,171	367	- - -	11,538	68	- - -	283	- - -
(68)1968-69(JUL-JUN)		9,742	1.75	17,033	69	66.60	11,344	155	- - -	11,499	69	- - -	240	- - -
(69)1969-70(JUL-JUN)		10,314	1.75	18,026	69	66.60	12,005	316	- - -	12,321	70	- - -	510	- - -
(70)1970-71(JUL-JUN)		9,912	1.69	16,731	69	66.60	11,143	347	- - -	11,490	71	- - -	348	- - -
(71)1971-72(JUL-JUN)		9,257	1.61	14,913	69	66.60	9,932	681	- - -	10,613	72	79	658	- - -
(72)1972-73(JUL-JUN)		9,629	1.57	15,150	69	66.60	10,090	384	- - -	10,418	73	- - -	171	- - -
(73)1973-74(JUL-JUN)		9,878	1.81	17,881	125	66.60	11,909	81	- - -	11,950	74	- - -	58	- - -
(74)1974-75(JUL-JUN)		9,793	1.73	16,947	165	66.60	11,287	262	- - -	11,571	75	318	440	- - -
(75)1975-76(JUL-JUN)		10,329	1.86	19,162	143	66.60	12,762	390	- - -	12,839	76	235	280	- - -
(76)1976-77(JUL-JUN)		9,882	1.79	17,647	456	66.60	11,753	193	- - -	12,266	77	84	404	- - -
(77)1977-78(JUL-JUN)		10,028	1.94	19,473	136	66.60	12,969	305	- - -	13,060	78	1	18	- - -
(78)1978-79(JUL-JUN)		10,114	1.91	19,293	350	66.60	12,849	60	- - -	13,157	79	2	652	- - -
(79)1979-80(JUL-JUN)		10,064	1.90	19,129	102	66.60	12,740	720	- - -	13,242	80	- - -	168	- - -
(80)1980-81(JUL-JUN)		10,309	2.02	20,844	320	66.60	13,882	84	- - -	13,590	81	- - -	34	20
(81)1981-82(JUL-JUN)		10,459	1.96	20,467	696	66.60	13,631	144	20	14,113	82	55	296	- - -
(82)1982-83(JUL-JUN)		10,587	2.02	21,345	338	66.60	14,216	317	- - -	14,571	83	35	82	- - -
(83)1983-84(JUL-JUN)		10,546	2.06	21,752	300	66.66	14,500	180	- - -	14,890	84	67	588	- - -
(34)1984-85(JUL-JUN)		10,140	2.16	21,932	90	66.66	14,620	690	- - -	14,934	85	67	256	- - -
(85)1985-86(JUL-JUN)		10,410	2.19	22,757	466	66.66	15,170	37	- - -	15,405	86	75	200	- - -
(86)1986-87(JUL-JUN)		- - -	- - -	- - -	268	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CGNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
BELGIUM-LUXEMBOURG														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	30	8	22	66	5	44	6
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	44	6	38	67	14	37	5
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	37	5	32	68	15	41	11
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	41	11	30	69	15	46	14
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	46	14	32	70	15	45	15
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	45	15	30	71	18	56	15
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	15	41	72	4	54	24
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	54	24	30	73	13	73	29
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	73	29	44	74	25	85	35
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	85	35	50	75	11	58	25
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	58	25	33	76	30	130	43
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	130	43	87	77	20	93	33
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	93	33	60	78	20	90	35
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	90	35	55	79	66	120	60
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	120	60	60	80	50	141	93
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	141	93	48	81	55	183	137
(81)1981-82(	SEP-AUG)	- - -	- -	- - -	- - -	- -	- - -	183	137	46	82	136	212	152
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	212	152	60	83	88	160	113
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	160	113	47	84	115	190	140
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	185	137	48	85	107	185	137
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	190	140	50	86	125	190	140
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
BENIN														
(65)1965	(JAN-DEC)	2	1.00	2	- - -	64.00	1	7	- - -	8	66	- - -	6	- - -
(66)1966	(JAN-DEC)	3	.67	2	- - -	64.00	1	6	- - -	7	67	- - -	7	- - -
(67)1967	(JAN-DEC)	2	1.00	2	- - -	64.00	1	7	- - -	8	68	- - -	4	- - -
(68)1968	(JAN-DEC)	2	1.00	2	- - -	64.00	1	4	- - -	5	69	- - -	8	- - -
(69)1969	(JAN-DEC)	2	2.50	5	- - -	64.00	3	8	- - -	11	70	- - -	4	- - -
(70)1970	(JAN-DEC)	2	3.00	6	- - -	64.00	4	4	- - -	8	71	- - -	8	- - -
(71)1971	(JAN-DEC)	4	1.25	5	- - -	64.00	3	8	- - -	11	72	- - -	12	- - -
(72)1972	(JAN-DEC)	3	1.67	5	- - -	64.00	3	12	- - -	15	73	- - -	10	- - -
(73)1973	(JAN-DEC)	4	1.50	6	- - -	64.00	4	10	- - -	14	74	- - -	3	- - -
(74)1974	(JAN-DEC)	5	1.80	9	- - -	64.00	6	3	- - -	9	75	- - -	2	- - -
(75)1975	(JAN-DEC)	7	1.86	13	- - -	64.00	8	2	- - -	10	76	- - -	8	- - -
(76)1976	(JAN-DEC)	12	1.58	19	- - -	64.00	12	8	- - -	20	77	- - -	12	- - -
(77)1977	(JAN-DEC)	10	2.00	20	- - -	64.00	13	12	- - -	25	78	- - -	4	- - -
(78)1978	(JAN-DEC)	9	1.00	9	- - -	64.00	6	4	- - -	10	79	- - -	21	- - -
(79)1979	(JAN-DEC)	9	1.44	13	- - -	64.00	8	21	- - -	29	80	- - -	14	- - -
(80)1980	(JAN-DEC)	9	1.00	9	- - -	64.00	6	14	- - -	20	81	2	20	- - -
(81)1981	(JAN-DEC)	8	1.13	9	- - -	64.00	6	20	- - -	26	82	1	38	- - -
(82)1982	(JAN-DEC)	8	1.13	9	- - -	64.00	6	38	- - -	44	83	- - -	25	- - -
(83)1983	(JAN-DEC)	11	1.45	16	- - -	64.00	10	25	- - -	35	84	12	28	- - -
(84)1984	(JAN-DEC)	11	1.45	16	- - -	64.00	10	28	- - -	38	85	2	30	- - -
(85)1985	(JAN-DEC)	11	1.45	16	- - -	64.00	10	30	- - -	40	86	5	30	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CGNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
		1000 HA		1000 MT	1000 MT		1000C MT	1000 MT	1000 MT	CAL YR				
BOLIVIA														
(65)1965	(JAN-DEC)	33	1.56	51	- - -	70.00	36	- - -	- - -	36	66	- - -	2	- - -
(66)1966	(JAN-DEC)	34	1.53	52	- - -	70.00	36	2	- - -	38	67	- - -	- - -	- - -
(67)1967	(JAN-DEC)	31	1.84	57	- - -	70.00	40	- - -	- - -	40	68	- - -	- - -	- - -
)1968	(JAN-DEC)	34	1.94	66	- - -	70.00	46	- - -	- - -	46	69	- - -	- - -	- - -
)1969	(JAN-DEC)	49	1.69	83	- - -	70.00	58	- - -	- - -	58	70	- - -	- - -	1
)1970	(JAN-DEC)	50	1.28	64	- - -	70.00	45	- - -	1	37	71	- - -	- - -	- - -
)1971	(JAN-DEC)	48	1.60	77	7	70.00	54	- - -	- - -	54	72	- - -	- - -	2
)1972	(JAN-DEC)	46	1.65	76	7	70.00	53	- - -	2	51	73	- - -	- - -	- - -
)1973	(JAN-DEC)	41	1.68	69	7	70.00	48	- - -	- - -	50	74	- - -	- - -	- - -
)1974	(JAN-DEC)	51	1.63	83	5	70.00	58	- - -	- - -	59	75	- - -	2	- - -
)1975	(JAN-DEC)	75	1.69	127	5	70.00	89	2	- - -	96	76	- - -	- - -	- - -
)1976	(JAN-DEC)	72	1.57	113	- - -	70.00	79	- - -	- - -	79	77	- - -	- - -	- - -
)1977	(JAN-DEC)	69	1.74	120	- - -	70.00	84	- - -	- - -	65	78	- - -	- - -	19
(78)1978	(JAN-DEC)	63	1.41	89	19	70.00	62	- - -	19	62	79	- - -	22	- - -
(79)1979	(JAN-DEC)	51	1.49	76	- - -	70.00	53	22	- - -	75	80	- - -	- - -	- - -
(80)1980	(JAN-DEC)	66	1.42	94	- - -	70.00	66	- - -	- - -	66	81	- - -	- - -	- - -
(81)1981	(JAN-DEC)	63	1.60	101	- - -	70.00	71	- - -	- - -	71	82	- - -	- - -	- - -
(82)1982	(JAN-DEC)	53	1.62	86	- - -	70.00	60	- - -	- - -	60	83	44	44	- - -
(83)1983	(JAN-DEC)	43	1.42	61	- - -	70.00	43	44	- - -	87	84	10	10	20
(84)1984	(JAN-DEC)	120	1.62	194	- - -	70.00	136	10	20	101	85	- - -	- - -	20
(85)1985	(JAN-DEC)	118	1.60	189	25	70.00	132	- - -	20	115	86	- - -	- - -	20
(86)1986	(JAN-DEC)	- - -	- - -	- - -	22	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

BOLIVIA

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT HA	RCUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
BRAZIL														
(65)1966	(JAN-DEC)	4,005	1.45	5,802	314	68.00	3,945	- - -	289	3,656	66	- - -	- - -	289
(66)1967	(JAN-DEC)	4,291	1.58	6,792	314	68.00	4,619	- - -	32	4,587	67	- - -	- - -	32
)1968	(JAN-DEC)	4,459	1.49	6,652	314	68.00	4,523	- - -	158	4,365	68	- - -	- - -	158
)1969	(JAN-DEC)	4,621	1.38	6,394	314	68.00	4,348	- - -	70	4,278	69	- - -	- - -	70
)1970-71	(APR-MAR)	4,979	1.34	6,648	314	68.00	4,521	- - -	95	3,686	70	- - -	- - -	95
)1971-72	(APR-MAR)	4,764	1.13	5,394	1,054	68.00	3,668	1	143	4,546	71	- - -	1	149
)1972-73	(APR-MAR)	4,821	1.27	6,132	34	68.00	4,170	9	20	3,770	72	- - -	9	2
)1973-74	(APR-MAR)	4,794	1.38	6,632	423	68.00	4,510	11	49	4,701	73	- - -	11	33
1974-75	(APR-MAR)	4,463	1.45	6,483	194	68.00	4,408	20	30	4,472	74	- - -	- - -	57
1975-76	(APR-MAR)	5,250	1.33	7,000	120	68.00	4,760	40	3	4,455	75	- - -	63	3
1976-77	(APR-MAR)	6,000	1.42	8,500	462	68.00	5,780	- - -	182	4,972	76	- - -	17	76
1977-78	(APR-MAR)	5,400	1.48	8,000	1,088	68.00	5,440	- - -	388	5,325	77	- - -	- - -	410
(77)1978-79	(APR-MAR)	5,200	1.44	7,481	815	68.00	5,087	78	65	5,591	78	- - -	29	180
(78)1979-80	(APR-MAR)	5,425	1.40	7,593	324	68.00	5,163	736	- - -	5,768	79	20	711	- - -
(79)1980-81	(APR-MAR)	6,469	1.49	9,638	455	68.00	6,554	242	- - -	6,120	80	28	239	1
(80)1981-82	(APR-MAR)	6,477	1.33	8,638	1,131	68.00	5,874	- - -	50	6,256	81	- - -	142	46
(81)1982-83	(APR-MAR)	5,963	1.54	9,154	699	68.00	6,225	180	14	6,392	82	- - -	124	11
(82)1983-84	(APR-MAR)	5,350	1.46	7,800	698	68.00	5,304	340	7	6,181	83	- - -	326	7
(83)1984-85	(APR-MAR)	5,500	1.64	9,000	154	68.00	6,120	41	- - -	6,069	84	- - -	- - -	- - -
(84)1985-86	(APR-MAR)	5,000	1.80	9,000	246	68.00	6,120	700	- - -	6,550	85	- - -	400	- - -
(85)1986-87	(APR-MAR)	5,100	1.76	9,000	516	68.00	6,120	500	- - -	6,686	86	- - -	800	- - -
(86)1987-88	(APR-MAR)	- - -	- - -	- - -	450	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	----- JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT
BRUNEI														
(65)1965	(JAN-DEC)	3	1.00	3	- - -	63.00	2	7	- - -	9	66	- - -	9	- - -
(66)1966	(JAN-DEC)	3	1.00	3	- - -	63.00	2	9	- - -	11	67	- - -	10	- - -
(67)1967	(JAN-DEC)	3	2.00	6	- - -	63.00	4	10	- - -	14	68	- - -	11	- - -
(68)1968	(JAN-DEC)	4	1.50	6	- - -	63.00	4	11	- - -	15	69	- - -	11	- - -
(69)1969	(JAN-DEC)	3	2.00	6	- - -	63.00	4	11	- - -	15	70	- - -	11	- - -
(70)1970	(JAN-DEC)	4	1.50	6	- - -	63.00	4	11	- - -	15	71	- - -	9	- - -
(71)1971	(JAN-DEC)	3	1.67	5	- - -	63.00	3	9	- - -	12	72	- - -	10	- - -
(72)1972	(JAN-DEC)	3	1.67	5	- - -	63.00	3	10	- - -	13	73	- - -	11	- - -
(73)1973	(JAN-DEC)	3	1.67	5	- - -	63.00	3	11	- - -	14	74	- - -	12	- - -
(74)1974	(JAN-DEC)	3	1.67	5	- - -	63.00	3	12	- - -	15	75	- - -	11	- - -
(75)1975	(JAN-DEC)	3	3.33	10	- - -	63.00	6	11	- - -	17	76	- - -	11	- - -
(76)1976	(JAN-DEC)	4	1.50	6	- - -	63.00	4	11	- - -	15	77	- - -	16	- - -
(77)1977	(JAN-DEC)	3	2.00	6	- - -	63.00	4	16	- - -	20	78	- - -	16	- - -
(78)1978	(JAN-DEC)	3	2.00	6	- - -	63.00	4	16	- - -	20	79	- - -	13	- - -
(79)1979	(JAN-DEC)	3	2.00	6	- - -	63.00	4	13	- - -	17	80	- - -	16	- - -
(80)1980	(JAN-DEC)	3	2.00	6	- - -	63.00	4	16	- - -	20	81	- - -	21	- - -
(81)1981	(JAN-DEC)	3	3.33	10	- - -	63.00	6	21	- - -	27	82	- - -	17	- - -
(82)1982	(JAN-DEC)	3	2.00	6	- - -	63.00	4	17	- - -	21	83	- - -	18	- - -
(83)1983	(JAN-DEC)	3	2.00	6	- - -	63.00	4	18	- - -	22	84	- - -	20	- - -
(84)1984	(JAN-DEC)	3	2.00	6	- - -	63.00	4	20	- - -	24	85	- - -	20	- - -
(85)1985	(JAN-DEC)	3	2.00	6	- - -	63.00	4	20	- - -	24	86	- - -	20	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	JAN-DEC			TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT			
BULGARIA																
(65)1966	(JAN-DEC)	14	2.36	33	- - -	66.00	22	19	5	36	- - -	66	19	5	5	
(66)1967	(JAN-DEC)	14	3.43	48	- - -	66.00	32	16	4	44	- - -	67	16	4	4	
(67)1968	(JAN-DEC)	16	3.63	58	- - -	66.00	38	30	- - -	68	- - -	68	30	- - -	- - -	
(68)1969	(JAN-DEC)	14	2.79	39	- - -	66.00	26	11	- - -	37	- - -	69	11	- - -	- - -	
(69)1970	(JAN-DEC)	16	3.63	58	- - -	66.00	38	1	1	38	- - -	70	1	1	1	
(70)1971	(JAN-DEC)	17	3.94	67	- - -	66.00	44	2	3	43	- - -	71	2	3	3	
(71)1972	(JAN-DEC)	17	3.94	67	- - -	66.00	44	1	1	44	- - -	72	1	1	1	
(72)1973	(JAN-DEC)	15	3.13	47	- - -	66.00	31	4	- - -	35	- - -	73	4	- - -	- - -	
(73)1974	(JAN-DEC)	16	3.88	62	- - -	66.00	41	7	- - -	48	- - -	74	7	- - -	- - -	
(74)1975	(JAN-DEC)	17	3.41	58	- - -	66.00	38	5	- - -	43	- - -	75	5	- - -	- - -	
(75)1976	(JAN-DEC)	17	4.00	68	- - -	66.00	45	7	- - -	52	- - -	76	7	- - -	- - -	
(76)1977	(JAN-DEC)	17	2.41	41	- - -	66.00	27	7	- - -	34	- - -	77	7	- - -	- - -	
(77)1978	(JAN-DEC)	17	4.00	68	- - -	66.00	45	7	- - -	52	- - -	78	7	- - -	- - -	
(78)1979	(JAN-DEC)	17	3.59	61	- - -	66.00	40	7	- - -	47	- - -	79	7	- - -	- - -	
(79)1980	(JAN-DEC)	16	4.56	73	- - -	66.00	48	8	- - -	56	- - -	80	8	- - -	- - -	
(80)1981	(JAN-DEC)	17	3.94	67	- - -	66.00	44	5	- - -	49	- - -	81	5	- - -	- - -	
(81)1982	(JAN-DEC)	16	4.63	74	- - -	66.00	49	5	- - -	54	- - -	82	5	- - -	- - -	
(82)1983	(JAN-DEC)	16	4.75	76	- - -	66.00	50	5	- - -	55	- - -	83	5	- - -	- - -	
(83)1984	(JAN-DEC)	16	4.63	74	- - -	66.00	49	5	- - -	54	- - -	84	5	- - -	- - -	
(84)1985	(JAN-DEC)	16	4.56	73	- - -	66.00	48	5	- - -	53	- - -	85	5	- - -	- - -	
(85)1986	(JAN-DEC)	16	4.75	76	- - -	66.00	50	5	- - -	55	- - -	86	5	- - -	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE			TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
BURMA															
(65)1966	(JAN-DEC)	4,848	1.70	8,258	- - -	62.50	5,161	- - -	1,128	4,033	66	- - -	- - -	1,128	
(66)1967	(JAN-DEC)	4,513	1.39	6,285	- - -	62.50	3,928	- - -	546	3,382	67	- - -	- - -	546	
(67)1968	(JAN-DEC)	4,706	1.69	7,942	- - -	62.50	4,964	- - -	331	4,633	68	- - -	- - -	331	
(68)1969	(JAN-DEC)	4,764	1.72	8,200	- - -	62.50	5,125	- - -	562	4,563	69	- - -	- - -	562	
(69)1970	(JAN-DEC)	4,671	1.71	7,986	- - -	62.50	4,991	- - -	677	4,314	70	- - -	- - -	677	
(70)1971	(JAN-DEC)	4,809	1.70	8,179	- - -	62.50	5,112	- - -	844	4,268	71	- - -	- - -	844	
(71)1972	(JAN-DEC)	4,764	1.72	8,192	- - -	62.50	5,120	- - -	570	4,550	72	- - -	- - -	570	
(72)1973	(JAN-DEC)	4,528	1.63	7,373	- - -	62.50	4,608	- - -	157	4,451	73	- - -	- - -	157	
(73)1974	(JAN-DEC)	4,880	1.76	8,600	- - -	62.50	5,375	- - -	214	5,161	74	- - -	- - -	214	
(74)1975	(JAN-DEC)	4,884	1.76	8,584	- - -	62.50	5,365	- - -	307	5,058	75	- - -	- - -	307	
(75)1976	(JAN-DEC)	5,030	1.83	9,210	- - -	62.50	5,756	- - -	657	5,099	76	- - -	- - -	657	
(76)1977	(JAN-DEC)	4,912	1.90	9,320	- - -	62.50	5,825	- - -	690	5,135	77	- - -	- - -	690	
(77)1978	(JAN-DEC)	4,864	1.95	9,461	- - -	62.50	5,913	- - -	375	5,538	78	- - -	- - -	375	
(78)1979	(JAN-DEC)	5,011	2.10	10,530	- - -	62.50	6,581	- - -	590	5,991	79	- - -	- - -	590	
(79)1980	(JAN-DEC)	4,442	2.35	10,450	- - -	62.50	6,531	- - -	675	5,856	80	- - -	- - -	675	
(80)1981	(JAN-DEC)	4,801	2.77	13,320	- - -	62.50	8,325	- - -	674	7,651	81	- - -	- - -	674	
(81)1982	(JAN-DEC)	4,811	2.94	14,150	- - -	62.50	8,844	- - -	701	8,143	82	- - -	- - -	701	
(82)1983	(JAN-DEC)	4,560	3.15	14,374	- - -	62.50	8,984	- - -	750	8,234	83	- - -	- - -	750	
(83)1984	(JAN-DEC)	4,675	3.08	14,390	- - -	62.50	8,994	- - -	727	8,267	84	- - -	- - -	727	
(84)1985	(JAN-DEC)	4,700	3.15	14,800	- - -	62.50	9,250	- - -	450	8,800	85	- - -	- - -	450	
(85)1986	(JAN-DEC)	4,700	3.17	14,880	- - -	62.50	9,300	- - -	600	8,700	86	- - -	- - -	600	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
CAMEROON														
(65)1966	(JAN-DEC)	11	1.27	14	- - -	66.60	9	3	- - -	12	66	- - -	3	- - -
(66)1967	(JAN-DEC)	14	1.21	17	- - -	66.60	11	9	- - -	20	67	- - -	9	- - -
(67)1968	(JAN-DEC)	15	1.53	23	- - -	66.60	15	9	- - -	24	68	- - -	9	- - -
(68)1969	(JAN-DEC)	14	1.21	17	- - -	66.60	11	10	- - -	21	69	- - -	10	- - -
(69)1970	(JAN-DEC)	15	1.20	18	- - -	66.60	12	8	- - -	20	70	- - -	8	- - -
(70)1971	(JAN-DEC)	17	.71	12	- - -	66.60	8	32	- - -	40	71	- - -	32	- - -
(71)1972	(JAN-DEC)	16	.75	12	- - -	66.60	8	28	- - -	36	72	- - -	28	- - -
(72)1973	(JAN-DEC)	18	.61	11	- - -	66.60	7	24	- - -	31	73	- - -	24	- 7 -
(73)1974	(JAN-DEC)	15	.80	12	- - -	66.60	8	17	- - -	25	74	- - -	17	- - -
(74)1975	(JAN-DEC)	15	1.20	18	- - -	66.60	12	2	- - -	14	75	- - -	2	- - -
(75)1976	(JAN-DEC)	30	.97	29	- - -	66.60	19	7	1	25	76	- - -	7	1
(76)1977	(JAN-DEC)	35	1.00	35	- - -	66.60	23	24	1	46	77	- - -	24	1
(77)1978	(JAN-DEC)	55	.64	35	- - -	66.60	23	19	1	40	78	- - -	19	1
(78)1979	(JAN-DEC)	20	1.80	36	1	66.60	24	43	1	65	79	- - -	43	1
(79)1980	(JAN-DEC)	20	1.95	39	2	66.60	26	22	6	43	80	- - -	22	6
(80)1981	(JAN-DEC)	19	2.47	47	1	66.60	31	13	6	38	81	1	13	6
(81)1982	(JAN-DEC)	22	3.05	67	1	51.00	34	17	5	46	82	- - -	17	5
(82)1983	(JAN-DEC)	23	2.57	59	1	66.60	39	51	5	34	83	- - -	51	5
(83)1984	(JAN-DEC)	26	2.50	65	2	66.00	43	60	5	99	84	- - -	60	5
(84)1985	(JAN-DEC)	27	2.52	68	1	66.00	45	60	5	100	85	8	60	5
(85)1986	(JAN-DEC)	27	2.81	76	1	66.00	50	60	5	105	86	- - -	60	5
(86)1987	(JAN-DEC)	- - -	- - -	- - -	1	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT	
CANADA														
(65)1964	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	54	- - -	54	33	39	- - -	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	39	- - -	39	31	41	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	41	- - -	41	38	42	- - -	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	- - -	42	41	42	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	- - -	42	40	48	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	48	- - -	48	40	71	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	71	- - -	71	43	66	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	66	- - -	66	51	66	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	66	- - -	66	53	56	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	- - -	56	53	60	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	- - -	60	64	66	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	66	- - -	66	68	89	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	89	- - -	89	72	89	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	89	- - -	89	76	90	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	90	- - -	90	84	99	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	99	- - -	99	96	99	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	99	- - -	99	105	108	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	108	- - -	108	105	115	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	115	- - -	115	115	115	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	115	- - -	115	115	115	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	115	- - -	115	115	115	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC			TRADE		
											IMPORTS FR US	1000 MT	1000 MT	TOTAL IMP	1000 MT	TOTAL EXP
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR					
CAPE VERDE ISLANDS																
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	66	- - -	- - -	2	- - -	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	67	- - -	- - -	2	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	68	- - -	- - -	2	- - -	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	69	- - -	- - -	2	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	70	- - -	- - -	3	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	71	- - -	- - -	4	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	72	- - -	- - -	4	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	73	- - -	- - -	5	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	74	- - -	- - -	4	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	75	- - -	- - -	2	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	76	- - -	- - -	3	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	77	- - -	- - -	10	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	78	- - -	- - -	6	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	79	- - -	- - -	5	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	80	- - -	- - -	10	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	81	- - -	- - -	5	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	82	- - -	- - -	17	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	17	- - -	17	83	- - -	- - -	9	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	9	- - -	9	84	- - -	- - -	10	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	85	- - -	1	10	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	86	- - -	- - -	10	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
CHAD														
(65)1966	(JAN-DEC)	27	.92	25	- - -	68.50	17	- - -	- - -	17	- - -	- - -	- - -	- - -
(66)1967	(JAN-DEC)	28	1.32	37	- - -	68.50	25	- - -	- - -	25	- - -	- - -	- - -	- - -
(67)1968	(JAN-DEC)	25	1.28	32	- - -	68.50	22	- - -	- - -	22	- - -	- - -	- - -	- - -
(68)1969	(JAN-DEC)	31	1.13	35	- - -	68.50	24	- - -	- - -	24	- - -	- - -	- - -	- - -
(69)1970	(JAN-DEC)	36	1.03	37	- - -	68.50	25	- - -	- - -	25	- - -	- - -	- - -	- - -
(70)1971	(JAN-DEC)	40	.99	39	- - -	68.50	27	- - -	- - -	27	- - -	- - -	- - -	- - -
(71)1972	(JAN-DEC)	55	.93	51	- - -	68.50	35	- - -	- - -	35	- - -	- - -	- - -	- - -
(72)1973	(JAN-DEC)	52	.53	28	- - -	68.50	19	- - -	- - -	19	- - -	- - -	- - -	- - -
(73)1974	(JAN-DEC)	55	.60	33	- - -	68.50	23	1	- - -	24	- - -	1	- - -	- - -
(74)1975	(JAN-DEC)	50	.70	35	- - -	68.50	24	1	- - -	25	- - -	1	- - -	- - -
(75)1976	(JAN-DEC)	50	.72	36	- - -	68.50	25	1	- - -	26	- - -	1	- - -	- - -
(76)1977	(JAN-DEC)	47	1.06	50	- - -	68.50	34	2	- - -	36	- - -	2	- - -	- - -
(77)1978	(JAN-DEC)	17	1.18	20	- - -	68.50	14	3	- - -	17	- - -	3	- - -	- - -
(78)1979	(JAN-DEC)	50	.78	39	- - -	68.50	27	4	- - -	31	- - -	4	- - -	- - -
(79)1980	(JAN-DEC)	50	1.38	69	- - -	68.50	47	2	- - -	49	- - -	2	- - -	- - -
(80)1981	(JAN-DEC)	42	1.00	42	- - -	68.50	29	2	- - -	31	- - -	2	- - -	- - -
(81)1982	(JAN-DEC)	46	1.02	47	- - -	68.50	32	5	- - -	37	- - -	5	- - -	- - -
(82)1983	(JAN-DEC)	40	.65	26	- - -	68.50	18	4	- - -	22	- - -	4	- - -	- - -
(83)1984	(JAN-DEC)	33	.88	29	- - -	68.50	20	10	- - -	30	5	10	- - -	- - -
(84)1985	(JAN-DEC)	35	.43	15	- - -	68.50	10	10	- - -	20	5	10	- - -	- - -
(85)1986	(JAN-DEC)	30	.97	29	- - -	68.50	20	10	- - -	30	5	10	- - -	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	'BEG , STOCK MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
CHILE														
(65)1965	(JAN-DEC)	28	2.86	80	20	65.00	52	11	- - -	65	66	9	40	- - -
(66)1966	(JAN-DEC)	37	2.08	77	18	65.00	50	40	- - -	79	67	5	10	- - -
(67)1967	(JAN-DEC)	33	2.56	85	29	65.00	55	10	- - -	75	68	8	14	- - -
(68)1968	(JAN-DEC)	33	2.84	94	19	65.00	61	14	- - -	72	69	- - -	49	- - -
(69)1969	(JAN-DEC)	16	2.31	37	22	65.00	24	49	- - -	68	70	- - -	35	- - -
(70)1970	(JAN-DEC)	25	3.02	75	27	65.00	49	35	- - -	89	71	5	26	- - -
(71)1971	(JAN-DEC)	27	2.51	68	22	65.00	44	26	- - -	59	72	7	19	- - -
(72)1972	(JAN-DEC)	26	3.31	86	33	65.00	56	19	- - -	96	73	1	35	- - -
(73)1973	(JAN-DEC)	19	2.92	55	12	65.00	36	35	- - -	53	74	1	11	- - -
(74)1974	(JAN-DEC)	13	2.60	34	30	65.00	22	11	- - -	62	75	- - -	22	- - -
(75)1975	(JAN-DEC)	23	3.28	75	1	65.00	49	22	- - -	69	76	- - -	3	- - -
(76)1976	(JAN-DEC)	29	3.40	98	3	65.00	64	3	- - -	60	77	- - -	32	10
(77)1977	(JAN-DEC)	36	3.33	120	10	65.00	78	32	10	86	78	- - -	11	15
(78)1978	(JAN-DEC)	33	3.18	105	24	65.00	68	11	15	76	79	5	9	15
(79)1979	(JAN-DEC)	47	3.87	182	12	65.00	118	9	15	88	80	7	31	1
(80)1980	(JAN-DEC)	41	2.32	95	36	65.00	62	31	1	91	81	8	18	- - -
(81)1981	(JAN-DEC)	31	3.23	100	37	65.00	65	18	- - -	100	82	1	19	- - -
(82)1982	(JAN-DEC)	37	3.54	131	20	65.00	85	19	- - -	105	83	4	33	- - -
(83)1983	(JAN-DEC)	40	4.05	162	19	65.00	105	5	- - -	105	84	- - -	8	- - -
(84)1984	(JAN-DEC)	39	3.95	154	24	65.00	100	10	- - -	114	85	- - -	5	- - -
(85)1985	(JAN-DEC)	32	3.84	123	20	65.00	80	5	- - -	90	86	- - -	5	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	15	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC				TRADE	
											IMPORTS	FR US	TOTAL	IMP	TOTAL	EXP
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
CHINA, (MAINLAND)																
(65)1966	(JAN-DEC)	29,825	2.94	87,721	- - -	70.00	61,405	- - -	1,487	59,918	66	- - -	- - -	- - -	- - -	1,487
(66)1967	(JAN-DEC)	30,529	3.12	95,390	- - -	70.00	66,773	- - -	1,577	65,196	67	- - -	- - -	- - -	- - -	1,577
(67)1968	(JAN-DEC)	30,436	3.08	93,686	- - -	70.00	65,580	- - -	1,299	64,281	68	- - -	- - -	- - -	- - -	1,299
(68)1969	(JAN-DEC)	29,894	3.16	94,529	- - -	70.00	66,170	- - -	1,179	64,991	69	- - -	- - -	- - -	- - -	1,179
(69)1970	(JAN-DEC)	30,432	3.12	95,066	- - -	70.00	66,546	5	1,280	65,271	70	- - -	- - -	5	1,280	1,280
(70)1971	(JAN-DEC)	32,358	3.40	109,990	- - -	70.00	76,993	8	1,292	75,709	71	- - -	- - -	8	1,292	1,292
(71)1972	(JAN-DEC)	34,918	3.30	115,204	- - -	70.00	80,643	19	1,426	79,236	72	- - -	- - -	19	1,426	1,426
(72)1973	(JAN-DEC)	35,143	3.23	113,354	- - -	70.00	79,348	- - -	2,631	76,717	73	- - -	- - -	- - -	- - -	2,631
(73)1974	(JAN-DEC)	35,090	3.47	121,736	- - -	70.00	85,215	102	2,060	83,257	74	- - -	- - -	102	2,060	2,060
(74)1975	(JAN-DEC)	35,512	3.49	123,904	- - -	70.00	86,733	30	1,630	85,133	75	- - -	- - -	30	1,630	1,630
(75)1976	(JAN-DEC)	35,729	3.51	125,560	- - -	70.00	87,892	114	876	87,130	76	- - -	- - -	114	876	876
(76)1977	(JAN-DEC)	36,217	3.47	125,804	- - -	70.00	88,063	- - -	1,033	87,030	77	- - -	- - -	- - -	- - -	1,033
(77)1978	(JAN-DEC)	35,526	3.62	128,566	- - -	70.00	89,996	- - -	1,435	88,561	78	- - -	- - -	- - -	- - -	1,435
(78)1979	(JAN-DEC)	34,421	3.98	136,929	- - -	70.00	95,850	71	1,053	94,868	79	- - -	- - -	71	1,053	1,053
(79)1980	(JAN-DEC)	33,344	4.31	143,750	- - -	70.00	100,625	18	1,116	99,527	80	- - -	- - -	18	1,116	1,116
(80)1981	(JAN-DEC)	33,878	4.13	139,906	- - -	70.00	97,934	110	590	97,454	81	- - -	- - -	110	590	590
(81)1982	(JAN-DEC)	33,293	4.32	143,954	- - -	70.00	100,768	250	470	100,548	82	- - -	- - -	250	470	470
(82)1983	(JAN-DEC)	33,056	4.88	161,240	- - -	70.00	112,868	75	580	112,363	83	- - -	- - -	75	580	580
(83)1984	(JAN-DEC)	33,136	5.10	168,870	- - -	70.00	118,209	100	1,168	117,141	84	- - -	- - -	100	1,168	1,168
(84)1985	(JAN-DEC)	33,178	5.37	178,256	- - -	70.00	124,779	100	1,000	123,879	85	- - -	- - -	100	1,000	1,000
(85)1986	(JAN-DEC)	31,400	5.37	168,479	- - -	70.00	117,935	100	900	117,135	86	- - -	- - -	100	900	900
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	
CHINA, (TAIWAN)														
(65)1965	(JAN-DEC)	773	4.12	3,184	375	68.60	2,184	10	257	1,937	66	- - -	2	178
(66)1966	(JAN-DEC)	789	4.09	3,226	375	68.60	2,213	2	178	2,037	67	- - -	6	116
(67)1967	(JAN-DEC)	787	4.16	3,273	375	68.60	2,245	6	116	2,417	68	- - -	- - -	68
(68)1968-69	(JUN-MAY)	790	4.32	3,414	93	68.60	2,342	2	50	2,055	69	- - -	2	34
(69)1969-70	(JUN-MAY)	787	4.00	3,147	332	68.60	2,159	- - -	38	2,181	70	- - -	- - -	5
(70)1970-71	(JUN-MAY)	776	4.30	3,340	272	68.60	2,291	- - -	7	2,266	71	- - -	- - -	34
(71)1971-72	(JUN-MAY)	753	4.17	3,137	290	68.60	2,152	3	28	2,139	72	- - -	3	16
(72)1972-73	(JUN-MAY)	742	4.46	3,309	278	68.60	2,270	- - -	16	2,204	73	- - -	- - -	49
(73)1973-74	(JUN-MAY)	724	4.22	3,057	328	68.60	2,097	80	54	2,254	74	- - -	127	5
(74)1974-75	(JUN-MAY)	778	4.27	3,324	197	68.60	2,280	44	- - -	2,233	75	- - -	4	- - -
(75)1975-76	(JUN-MAY)	790	4.28	3,380	288	68.60	2,319	7	- - -	2,159	76	- - -	8	- - -
(76)1976-77	(JUN-MAY)	786	4.18	3,284	455	68.60	2,253	8	- - -	1,867	77	- - -	9	150
(77)1977-78	(JUN-MAY)	778	4.47	3,475	849	68.60	2,384	10	250	2,173	78	- - -	- - -	238
(78)1978-79	(JUN-MAY)	752	4.26	3,207	820	68.60	2,200	- - -	280	2,011	79	- - -	- - -	409
(79)1979-80	(JUN-MAY)	721	4.46	3,214	729	68.60	2,205	- - -	411	2,008	80	- - -	1	261
(80)1980-81	(JUN-MAY)	637	4.62	2,942	515	68.60	2,018	- - -	159	1,634	81	- - -	13	92
(81)1981-82	(JUN-MAY)	667	4.67	3,117	740	68.60	2,138	13	86	1,765	82	- - -	1	307
(82)1982-83	(JUN-MAY)	659	4.94	3,257	1,040	68.60	2,234	1	547	1,761	83	- - -	2	533
(83)1983-84	(JUN-MAY)	645	5.06	3,261	967	68.60	2,237	- - -	357	1,768	84	- - -	- - -	210
(84)1984-85	(JUN-MAY)	587	5.02	2,945	1,079	68.60	2,020	- - -	107	2,015	85	- - -	- - -	40
(85)1985-86	(JUN-MAY)	573	4.98	2,851	977	68.60	1,956	- - -	200	1,900	86	- - -	- - -	300
(86)1986-87	(JUN-MAY)	- - -	- - -	- - -	833	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
COLOMBIA														
(65)1965	(JAN-DEC)	375	1.79	672	26	65.00	437	1	- - -	438	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	350	1.94	680	26	65.00	442	- - -	- - -	442	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	290	2.28	662	26	65.00	430	- - -	- - -	430	- - -	- - -	- - -	- - -
(68)1968	(JAN-DEC)	277	2.84	786	26	65.00	511	- - -	- - -	511	- - -	- - -	- - -	20
(69)1969	(JAN-DEC)	251	2.76	694	26	65.00	451	- - -	20	426	- - -	3	5	5
(70)1970	(JAN-DEC)	233	3.23	752	31	65.00	489	3	5	432	- - -	- - -	- - -	- - -
(71)1971	(JAN-DEC)	254	3.56	905	86	65.00	588	- - -	- - -	539	- - -	- - -	- - -	2
(72)1972	(JAN-DEC)	274	3.81	1,043	135	65.00	678	- - -	2	729	- - -	- - -	- - -	20
(73)1973	(JAN-DEC)	291	4.04	1,175	82	65.00	764	- - -	20	709	- - -	- - -	- - -	1
(74)1974	(JAN-DEC)	355	4.34	1,540	117	65.00	1,001	- - -	1	895	- - -	- - -	- - -	71
(75)1975	(JAN-DEC)	372	4.34	1,614	222	65.00	1,049	- - -	71	874	- - -	- - -	- - -	78
(76)1976	(JAN-DEC)	366	4.23	1,549	326	65.00	1,007	- - -	78	1,043	- - -	- - -	- - -	78
(77)1977	(JAN-DEC)	325	4.31	1,400	212	65.00	910	- - -	78	832	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	406	4.22	1,715	212	65.00	1,115	- - -	- - -	1,115	- - -	- - -	- - -	30
(79)1979	(JAN-DEC)	442	4.37	1,932	212	65.00	1,256	- - -	30	1,171	- - -	4	40	40
(80)1980	(JAN-DEC)	416	4.55	1,892	267	65.00	1,230	4	40	1,219	- - -	- - -	- - -	23
(81)1981	(JAN-DEC)	413	4.35	1,798	242	65.00	1,169	- - -	23	1,249	- - -	4	2	2
(82)1982	(JAN-DEC)	481	4.31	2,071	139	65.00	1,346	4	2	1,204	- - -	5	31	31
(83)1983	(JAN-DEC)	396	4.49	1,780	283	65.00	1,157	5	31	1,257	- - -	- - -	- - -	25
(84)1984	(JAN-DEC)	364	4.66	1,695	157	65.00	1,102	- - -	25	1,062	- - -	- - -	- - -	25
(85)1985	(JAN-DEC)	386	4.66	1,798	172	65.00	1,169	- - -	35	1,087	- - -	- - -	- - -	35
(86)1986	(JAN-DEC)	- - -	- - -	- - -	219	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											1000 MT	1000 MT	1000 MT	1000 MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
COSTA RICA														
(65)1966	(JAN-DEC)	53	1.36	72	5	62.50	45	8	- - -	53	66	7	8	- - -
(66)1967	(JAN-DEC)	54	1.42	77	5	62.50	48	5	1	52	67	2	5	1
(67)1968	(JAN-DEC)	56	1.45	81	5	62.50	51	5	1	55	68	- - -	5	1
(68)1969	(JAN-DEC)	57	1.46	83	5	62.50	52	- - -	5	47	69	- - -	- - -	5
(69)1970	(JAN-DEC)	70	1.49	104	5	62.50	65	5	- - -	74	70	- - -	5	- - -
(70)1971	(JAN-DEC)	43	1.84	79	1	62.50	49	16	- - -	64	71	- - -	16	- - -
(71)1972	(JAN-DEC)	35	2.56	90	2	62.50	56	2	- - -	45	72	- - -	2	- - -
(72)1973	(JAN-DEC)	32	2.78	89	15	62.50	56	- - -	- - -	71	73	- - -	- - -	- - -
(73)1974	(JAN-DEC)	65	1.60	104	- - -	62.50	65	- - -	12	45	74	- - -	- - -	12
(74)1975	(JAN-DEC)	80	1.60	128	8	62.50	80	- - -	4	66	75	- - -	- - -	4
(75)1976	(JAN-DEC)	67	2.36	158	18	62.50	99	- - -	- - -	69	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	65	2.55	166	48	62.50	104	- - -	33	100	77	- - -	- - -	33
(77)1978	(JAN-DEC)	70	2.13	149	19	62.50	93	- - -	33	77	78	- - -	- - -	33
(78)1978-79(OCT-SEP)		76	2.59	197	2	62.50	123	- - -	45	55	79	- - -	- - -	53
(79)1979-80(OCT-SEP)		81	2.59	210	25	62.50	131	- - -	40	72	80	- - -	- - -	38
(80)1980-81(OCT-SEP)		74	2.31	171	44	63.00	108	- - -	38	98	81	- - -	- - -	37
(81)1981-82(OCT-SEP)		72	2.81	202	16	63.00	127	- - -	15	127	82	- - -	- - -	15
(82)1982-83(OCT-SEP)		76	1.88	143	1	65.00	93	24	- - -	112	83	21	25	- - -
(83)1983-84(OCT-SEP)		85	2.89	246	6	65.00	160	23	40	110	84	23	23	40
(84)1984-85(OCT-SEP)		70	2.86	200	39	65.00	130	- - -	15	115	85	- - -	- - -	15
(85)1985-86(OCT-SEP)		68	2.72	185	39	65.00	120	- - -	- - -	120	86	- - -	- - -	- - -
(86)1986-87(OCT-SEP)		- - -	- - -	- - -	39	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PRCN MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC			CAL YR	TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT				
CUBA																	
(65)1966	(JAN-DEC)	38	1.46	55	- - -	65.00	36	146	- - -	182	- - -	- - -	66	- - -	146	- - -	
(66)1967	(JAN-DEC)	32	2.12	68	- - -	65.00	44	157	- - -	201	- - -	- - -	67	- - -	157	- - -	
(67)1968	(JAN-DEC)	44	2.10	92	- - -	65.00	60	177	- - -	237	- - -	- - -	68	- - -	177	- - -	
(68)1969	(JAN-DEC)	88	1.14	100	- - -	65.00	65	186	- - -	251	- - -	- - -	69	- - -	186	- - -	
(69)1970	(JAN-DEC)	146	1.40	205	- - -	65.00	133	199	- - -	332	- - -	- - -	70	- - -	199	- - -	
(70)1971	(JAN-DEC)	128	2.55	326	- - -	65.00	212	280	- - -	492	- - -	- - -	71	- - -	280	- - -	
(71)1972	(JAN-DEC)	130	2.53	329	- - -	65.00	214	256	- - -	470	- - -	- - -	72	- - -	256	- - -	
(72)1973	(JAN-DEC)	140	2.51	351	- - -	65.00	228	201	- - -	429	- - -	- - -	73	- - -	201	- - -	
(73)1974	(JAN-DEC)	190	1.97	375	- - -	65.00	244	276	- - -	520	- - -	- - -	74	- - -	276	- - -	
(74)1975	(JAN-DEC)	195	2.05	400	- - -	65.00	260	200	- - -	460	- - -	- - -	75	- - -	200	- - -	
(75)1976	(JAN-DEC)	200	2.09	417	- - -	65.00	271	179	- - -	450	- - -	- - -	76	- - -	179	- - -	
(76)1977	(JAN-DEC)	220	2.05	451	- - -	65.00	293	144	10	427	- - -	- - -	77	- - -	144	10	
(77)1978	(JAN-DEC)	220	2.08	458	- - -	65.00	298	171	- - -	469	- - -	- - -	78	- - -	171	- - -	
(78)1979	(JAN-DEC)	154	2.97	458	- - -	65.00	298	161	- - -	459	- - -	- - -	79	- - -	161	- - -	
(79)1980	(JAN-DEC)	142	2.99	425	- - -	65.00	276	224	- - -	500	- - -	- - -	80	- - -	224	- - -	
(80)1981	(JAN-DEC)	147	3.25	478	- - -	65.00	311	199	- - -	510	- - -	- - -	81	- - -	199	- - -	
(81)1982	(JAN-DEC)	136	3.40	462	- - -	65.00	300	201	- - -	501	- - -	- - -	82	- - -	201	- - -	
(82)1983	(JAN-DEC)	153	3.40	520	- - -	65.00	338	207	- - -	520	- - -	- - -	83	- - -	207	- - -	
(83)1984	(JAN-DEC)	145	3.31	480	25	65.00	312	200	- - -	537	- - -	- - -	84	- - -	200	- - -	
(84)1985	(JAN-DEC)	155	3.39	525	- - -	65.00	341	200	- - -	541	- - -	- - -	85	- - -	200	- - -	
(85)1986	(JAN-DEC)	155	3.35	520	- - -	65.00	338	200	- - -	538	- - -	- - -	86	- - -	200	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE			
											1000 MT	1000 MT	1000 MT	1000 MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
CYPRUS														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	66	- - -	3	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	67	- - -	4	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	68	- - -	3	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	69	- - -	4	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	70	- - -	3	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	71	- - -	3	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	72	- - -	1	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	1	- - -	1	73	- - -	3	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	74	- - -	3	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	75	- - -	1	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	1	- - -	1	76	- - -	2	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	77	- - -	2	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	78	- - -	5	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	79	- - -	3	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	80	- - -	2	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	81	- - -	3	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	82	- - -	3	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	83	- - -	2	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	84	- - -	5	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	85	- - -	5	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	86	- - -	5	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CCNSUMPT TOTAL	----- JAN-DEC TRADE -----			
											1000 MT	1000 PT	1000 MT	1000 PT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 PT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 PT
CZECHOSLOVAKIA														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	73	2	71	66	- - -	92	6
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	92	6	86	67	- - -	60	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	60	- - -	60	68	- - -	68	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	68	- - -	68	69	- - -	77	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	77	- - -	77	70	- - -	77	1
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	77	1	76	71	- - -	80	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	80	- - -	80	72	- - -	70	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	70	- - -	70	73	- - -	70	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	70	- - -	70	74	- - -	74	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	74	- - -	74	75	- - -	71	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	71	- - -	71	76	- - -	80	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	80	- - -	80	77	- - -	84	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	84	- - -	94	78	- - -	69	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	69	- - -	69	79	- - -	86	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	86	- - -	86	80	- - -	73	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	73	- - -	73	81	- - -	81	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	81	- - -	81	82	- - -	66	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	66	- - -	66	83	- - -	58	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	58	- - -	58	84	- - -	70	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	70	- - -	70	85	- - -	70	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	70	- - -	70	86	- - -	70	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
DENMARK														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	66	2	7	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	67	2	7	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	68	1	7	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	69	1	7	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	70	1	7	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	71	1	11	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	11	- - -	11	72	1	15	4
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	15	4	11	73	1	14	2
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	2	12	74	3	12	3
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	3	9	75	1	9	1
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	1	8	76	2	14	1
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	1	13	77	2	12	1
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	1	11	78	2	11	2
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	11	2	9	79	2	12	2
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	2	10	80	2	12	2
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	2	10	81	3	13	2
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	13	2	11	82	3	12	2
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	1	11	83	1	11	1
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	84	3	14	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	1	13	85	3	14	1
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	15	- - -	15	86	2	15	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											1000 MT	1000 MT	1000 MT	1000 MT	
		1000 HA		1000 MT	1000 MT						CAL YR	1000 MT <td>1000 MT<td>1000 MT<td>1000 MT</td></td></td>	1000 MT <td>1000 MT<td>1000 MT</td></td>	1000 MT <td>1000 MT</td>	1000 MT
DOMINICAN REPUBLIC															
(65)1965	(JAN-DEC)	76	2.22	169	21	65.00	110	22	- - -	132	66	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	76	2.37	180	21	65.00	117	- - -	- - -	117	67	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	81	1.84	149	21	65.00	97	- - -	- - -	97	68	2	14	- - -	- - -
(68)1968	(JAN-DEC)	88	2.08	183	21	65.00	119	14	- - -	133	69	- - -	- - -	- - -	- - -
(69)1969	(JAN-DEC)	84	2.36	198	21	65.00	129	- - -	- - -	129	70	1	1	- - -	- - -
(70)1970	(JAN-DEC)	83	2.58	214	21	65.00	139	1	- - -	140	71	- - -	- - -	- - -	- - -
(71)1971	(JAN-DEC)	75	3.12	234	95	65.00	152	- - -	- - -	158	72	9	9	- - -	- - -
(72)1972	(JAN-DEC)	80	3.11	249	89	65.00	162	9	- - -	181	73	15	30	- - -	- - -
(73)1973	(JAN-DEC)	88	3.09	272	79	65.00	177	30	- - -	218	74	47	73	- - -	- - -
(74)1974	(JAN-DEC)	97	2.66	258	68	65.00	168	73	- - -	238	75	- - -	50	- - -	- - -
(75)1975	(JAN-DEC)	87	3.74	325	71	65.00	211	50	- - -	238	76	24	32	- - -	- - -
(76)1976	(JAN-DEC)	97	3.35	325	94	65.00	211	32	- - -	244	77	16	65	- - -	- - -
(77)1977	(JAN-DEC)	106	2.92	309	93	65.00	201	65	- - -	259	78	11	11	- - -	- - -
(78)1978	(JAN-DEC)	109	3.22	351	100	65.00	228	11	- - -	232	79	- - -	- - -	- - -	- - -
(79)1979	(JAN-DEC)	113	3.51	397	107	65.00	258	- - -	- - -	304	80	41	41	- - -	- - -
(80)1980	(JAN-DEC)	112	3.49	391	61	65.00	254	41	- - -	314	81	63	63	- - -	- - -
(81)1981	(JAN-DEC)	115	3.46	398	42	65.00	259	63	- - -	284	82	- - -	- - -	- - -	- - -
(82)1982	(JAN-DEC)	101	3.90	394	80	65.00	256	- - -	- - -	269	83	- - -	- - -	- - -	- - -
(83)1983	(JAN-DEC)	125	3.63	454	67	71.00	322	- - -	- - -	304	84	- - -	- - -	- - -	- - -
(84)1984	(JAN-DEC)	117	4.05	474	85	65.00	308	- - -	- - -	320	85	8	20	- - -	- - -
(85)1985	(JAN-DEC)	102	4.23	431	73	65.00	280	20	- - -	326	86	20	100	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	47	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
ECUADOR															
(65)1965	(JAN-DEC)	103	1.57	162	52	58.00	94	6	1	99	66	-	-	1	22
(66)1966	(JAN-DEC)	101	1.39	191	52	58.00	111	1	22	90	67	-	-	-	-
(67)1967	(JAN-DEC)	114	1.57	179	52	58.00	104	-	-	104	68	-	-	4	10
(68)1968	(JAN-DEC)	60	2.18	131	52	58.00	76	4	10	70	69	-	-	4	5
(69)1969	(JAN-DEC)	109	2.21	241	52	53.00	140	4	5	139	70	-	-	-	5
(70)1970	(JAN-DEC)	85	2.24	190	52	58.00	110	-	-	113	71	-	-	-	-
(71)1971	(JAN-DEC)	80	2.26	181	44	58.00	105	-	-	117	72	-	-	-	-
(72)1972	(JAN-DEC)	80	2.44	195	32	58.00	113	-	-	116	73	-	-	2	-
(73)1973	(JAN-DEC)	83	2.84	236	29	58.00	137	2	-	140	74	9	-	21	-
(74)1974	(JAN-DEC)	101	2.39	241	28	58.00	140	21	-	150	75	-	-	20	10
(75)1975	(JAN-DEC)	126	2.55	321	39	58.00	186	20	10	151	76	-	-	-	14
(76)1976	(JAN-DEC)	125	2.40	300	84	53.00	174	-	14	136	77	-	-	-	12
(77)1977	(JAN-DEC)	103	2.11	217	108	58.00	126	-	12	157	78	-	-	-	9
(78)1978	(JAN-DEC)	85	2.27	193	65	58.00	112	-	9	147	79	-	-	-	-
(79)1979	(JAN-DEC)	103	2.34	241	21	58.00	140	-	-	139	80	15	-	25	7
(80)1980	(JAN-DEC)	127	2.73	347	22	60.00	208	25	7	190	81	-	-	7	10
(81)1981	(JAN-DEC)	130	3.32	432	58	60.00	259	7	10	221	82	-	-	-	20
(82)1982	(JAN-DEC)	129	2.93	378	93	60.00	227	-	20	234	83	-	-	15	-
(83)1983	(JAN-DEC)	93	2.90	270	66	60.00	162	15	-	230	84	5	-	31	15
(84)1984	(JAN-DEC)	136	3.16	430	13	60.00	258	31	15	245	85	5	-	31	15
(85)1985	(JAN-DEC)	134	2.85	382	42	60.00	229	70	5	283	86	-	-	70	5
(86)1986	(JAN-DEC)	-	-	-	53	-	-	-	-	-	87	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
EGYPT															
(65)1966	(JAN-DEC)	356	5.03	1,790	- - -	67.00	1,199	- - -	347	852	- - -	- - -	- - -	347	347
(66)1967	(JAN-DEC)	355	4.73	1,679	- - -	67.00	1,125	- - -	435	690	- - -	- - -	- - -	435	435
(67)1968	(JAN-DEC)	452	5.04	2,279	- - -	67.00	1,527	- - -	570	957	- - -	- - -	- - -	570	570
(68)1969	(JAN-DEC)	507	5.10	2,586	- - -	67.00	1,733	- - -	772	961	- - -	- - -	- - -	772	772
(69)1970	(JAN-DEC)	502	5.09	2,556	- - -	67.00	1,713	- - -	654	1,059	- - -	- - -	- - -	654	654
(70)1971	(JAN-DEC)	480	5.43	2,605	- - -	67.00	1,745	- - -	515	1,230	- - -	- - -	- - -	515	515
(71)1972	(JAN-DEC)	487	5.51	2,681	- - -	67.00	1,796	- - -	456	1,340	- - -	- - -	- - -	456	456
(72)1973	(JAN-DEC)	481	5.21	2,507	- - -	67.00	1,680	- - -	298	1,382	- - -	- - -	- - -	298	298
(73)1974	(JAN-DEC)	450	5.06	2,275	- - -	67.00	1,524	- - -	136	1,388	- - -	- - -	- - -	136	136
(74)1975	(JAN-DEC)	442	5.07	2,242	- - -	67.00	1,502	1	104	1,399	- - -	- - -	1	104	104
(75)1976	(JAN-DEC)	442	5.48	2,424	- - -	67.00	1,624	- - -	211	1,413	- - -	- - -	- - -	211	211
(76)1977	(JAN-DEC)	453	5.08	2,300	- - -	67.00	1,541	7	223	1,325	- - -	- - -	7	223	223
(77)1978	(JAN-DEC)	437	5.20	2,272	- - -	67.00	1,522	7	150	1,379	- - -	- - -	7	150	150
(78)1979	(JAN-DEC)	433	5.43	2,351	- - -	67.00	1,575	- - -	95	1,480	- - -	- - -	- - -	95	95
(79)1980	(JAN-DEC)	435	5.77	2,510	- - -	67.00	1,682	- - -	178	1,504	- - -	- - -	- - -	178	178
(80)1981	(JAN-DEC)	408	5.84	2,384	- - -	67.00	1,597	7	134	1,470	- - -	- - -	7	134	134
(81)1982	(JAN-DEC)	402	5.56	2,236	- - -	67.00	1,498	- - -	22	1,476	- - -	- - -	- - -	22	22
(82)1983	(JAN-DEC)	430	5.67	2,437	- - -	67.00	1,633	- - -	21	1,612	- - -	- - -	- - -	21	21
(83)1984	(JAN-DEC)	421	5.80	2,442	- - -	67.00	1,636	- - -	50	1,586	- - -	- - -	- - -	50	50
(84)1985	(JAN-DEC)	412	5.66	2,330	- - -	67.00	1,561	- - -	20	1,541	- - -	- - -	- - -	20	20
(85)1986	(JAN-DEC)	389	5.94	2,312	- - -	67.00	1,549	- - -	50	1,499	- - -	- - -	- - -	50	50
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TCTAL EXP 1000 MT	
EL SALVADOR														
(65)1966	(JAN-DEC)	13	2.72	35	10	65.00	23	6	7	22	66	6	6	7
(66)1967	(JAN-DEC)	20	2.50	50	10	65.00	33	2	14	21	67	2	2	14
(67)1968	(JAN-DEC)	28	2.80	78	10	65.00	51	1	23	29	68	- - -	1	23
(68)1969	(JAN-DEC)	27	2.96	80	10	65.00	52	- - -	11	41	69	- - -	- - -	11
(69)1969-70	(JUL-JUN)	11	3.27	36	10	65.00	23	- - -	3	30	70	- - -	- - -	3
(70)1970-71	(JUL-JUN)	12	3.67	44	- - -	65.00	29	- - -	2	27	71	- - -	4	3
(71)1971-72	(JUL-JUN)	15	3.69	55	- - -	65.00	36	4	2	35	72	- - -	- - -	3
(72)1972-73	(JUL-JUN)	11	3.22	35	3	65.00	23	- - -	3	22	73	- - -	- - -	1
(73)1973-74	(JUL-JUN)	10	5.38	54	1	65.00	35	- - -	- - -	36	74	2	11	- - -
(74)1974-75	(JUL-JUN)	11	2.94	32	- - -	65.00	21	14	- - -	27	75	2	8	- - -
(75)1976	(JAN-DEC)	17	3.41	58	8	65.00	38	- - -	- - -	34	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	14	2.50	35	12	65.00	23	- - -	- - -	33	77	- - -	- - -	- - -
(77)1978	(JAN-DEC)	13	2.46	32	2	65.00	21	2	- - -	23	78	1	2	- - -
(78)1979	(JAN-DEC)	14	3.64	51	2	65.00	33	2	- - -	35	79	1	2	- - -
(79)1980	(JAN-DEC)	15	3.87	58	2	65.00	38	6	- - -	43	80	3	6	- - -
(80)1981	(JAN-DEC)	17	3.53	60	3	63.00	38	4	- - -	40	81	4	4	- - -
(81)1982	(JAN-DEC)	14	3.50	49	5	63.00	31	2	- - -	37	82	2	2	- - -
(82)1983	(JAN-DEC)	11	3.18	35	1	63.00	22	5	- - -	26	83	5	5	- - -
(83)1983-84	(JUL-JUN)	13	3.31	43	2	63.00	27	5	- - -	32	84	5	5	- - -
(84)1984-85	(JUL-JUN)	15	4.13	62	2	63.00	39	10	- - -	35	85	10	10	- - -
(85)1985-86	(JUL-JUN)	17	4.29	73	16	63.00	46	5	- - -	39	86	- - -	5	- - -
(86)1986-87	(JUL-JUN)	- - -	- - -	- - -	28	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -





RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
FRANCE															
(65)1965-66(JUL-JUN)		30	3.27	98	16	68.00	67	108	2	168	66	16	117	7	
(66)1966-67(JUL-JUN)		28	3.57	100	21	68.00	68	96	26	137	67	17	105	39	
(67)1967-68(JUL-JUN)		27	4.33	117	22	68.00	60	125	64	141	68	28	136	68	
(68)1968-69(JUL-JUN)		25	3.32	83	22	68.00	56	135	28	151	69	28	115	17	
(69)1969-70(JUL-JUN)		22	4.21	93	34	68.00	63	96	17	141	70	24	92	19	
(70)1970-71(AUG-JUL)		21	4.20	88	35	68.00	60	90	19	143	71	25	103	10	
(71)1971-72(AUG-JUL)		20	3.85	77	23	68.00	52	106	7	159	72	20	132	5	
(72)1972-73(AUG-JUL)		20	2.60	52	15	68.00	35	140	2	185	73	31	160	3	
(73)1973-74(AUG-JUL)		17	3.63	62	3	68.00	42	134	3	173	74	22	150	3	
(74)1974-75(AUG-JUL)		14	3.15	44	3	68.00	30	116	3	122	75	22	147	3	
(75)1975 (JAN-DEC)		10	3.82	38	24	68.00	26	147	3	174	76	35	187	4	
(76)1976 (JAN-DEC)		8	3.50	28	20	68.00	19	187	4	218	77	50	244	52	
(77)1977 (JAN-DEC)		10	1.80	18	4	68.00	12	244	52	190	78	35	182	30	
(78)1978-79(SEP-AUG)		11	3.36	37	18	68.00	25	182	30	176	79	13	167	9	
(79)1979-80(SEP-AUG)		7	4.43	31	19	65.00	20	167	9	190	80	15	183	7	
(80)1980-81(SEP-AUG)		7	3.57	25	7	65.00	16	183	7	185	81	15	190	7	
(81)1981-82(SEP-AUG)		6	2.83	17	14	65.00	11	191	6	194	82	15	215	6	
(82)1982-83(SEP-AUG)		5	5.20	26	16	65.00	17	223	43	194	83	15	180	7	
(83)1983-84(SEP-AUG)		7	5.00	35	19	65.00	23	235	60	198	84	122	229	48	
(84)1984-85(SEP-AUG)		9	3.89	35	19	65.00	23	203	17	205	85	84	268	43	
(85)1985-86(SEP-AUG)		12	5.25	63	23	65.00	41	185	15	214	86	60	230	15	
(86)1986-87(SEP-AUG)		- - -	- - -	- - -	20	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
GABON														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1	- - -	1	66	- - -	2	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	67	- - -	2	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	68	- - -	1	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	1	- - -	1	69	- - -	2	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	2	- - -	2	70	- - -	3	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	71	- - -	3	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	72	- - -	3	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	73	- - -	3	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	74	1	3	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	75	- - -	5	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	76	- - -	6	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	77	- - -	8	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	78	2	8	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	79	1	6	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	80	2	4	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	81	2	8	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	82	5	10	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	83	3	10	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	84	1	10	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	85	2	10	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	86	2	10	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
GAMBIA														
(65)1965	(JAN-DEC)	27	1.37	37	- - -	65.00	24	7	- - -	31	66	- - -	8	- - -
(66)1966	(JAN-DEC)	27	1.37	37	- - -	65.00	24	8	- - -	32	67	- - -	9	- - -
(67)1967	(JAN-DEC)	18	1.11	20	- - -	65.00	13	9	- - -	22	68	- - -	10	- - -
(68)1968	(JAN-DEC)	29	1.38	40	- - -	65.00	26	10	- - -	36	69	- - -	13	- - -
(69)1969	(JAN-DEC)	27	1.37	37	- - -	65.00	24	13	- - -	37	70	- - -	14	- - -
(70)1970	(JAN-DEC)	28	1.46	41	- - -	65.00	27	14	- - -	41	71	- - -	8	- - -
(71)1971	(JAN-DEC)	28	1.46	41	- - -	65.00	27	8	- - -	35	72	- - -	10	- - -
(72)1972	(JAN-DEC)	30	1.74	52	- - -	65.00	34	10	- - -	44	73	- - -	13	- - -
(73)1973	(JAN-DEC)	30	1.85	55	- - -	65.00	36	13	- - -	49	74	.1	7	- - -
(74)1974	(JAN-DEC)	40	1.38	55	- - -	65.00	36	7	- - -	43	75	- - -	13	- - -
(75)1975	(JAN-DEC)	22	1.41	31	- - -	65.00	20	13	- - -	33	76	- - -	39	- - -
(76)1976	(JAN-DEC)	20	1.75	35	- - -	65.00	23	39	- - -	62	77	8	35	- - -
(77)1977	(JAN-DEC)	14	.86	12	- - -	65.00	8	35	- - -	43	78	- - -	34	- - -
(78)1978	(JAN-DEC)	30	.87	26	- - -	65.00	17	34	- - -	51	79	- - -	35	- - -
(79)1979	(JAN-DEC)	45	1.33	60	- - -	65.00	39	35	- - -	69	80	- - -	26	- - -
(80)1980	(JAN-DEC)	40	.85	34	5	65.00	22	26	- - -	51	81	- - -	44	- - -
(81)1981	(JAN-DEC)	28	1.36	38	2	65.00	25	44	- - -	69	82	- - -	28	- - -
(82)1982	(JAN-DEC)	28	1.32	37	2	65.00	24	28	- - -	47	83	- - -	43	- - -
(83)1983	(JAN-DEC)	16	1.75	28	7	65.00	18	43	- - -	61	84	9	48	- - -
(84)1984	(JAN-DEC)	25	1.04	26	7	65.00	17	48	- - -	65	85	1	50	- - -
(85)1985	(JAN-DEC)	25	1.24	31	7	65.00	20	50	- - -	69	86	- - -	45	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	8	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT
GERMAN DEMOCRATIC RE														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	40	- - -	40	66	- - -	62	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	62	- - -	62	67	- - -	50	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	50	- - -	50	68	- - -	47	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	47	- - -	47	69	- - -	46	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	70	- - -	30	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	30	- - -	30	71	- - -	44	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	72	- - -	44	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	73	- - -	51	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	51	- - -	51	74	- - -	51	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	51	- - -	51	75	- - -	38	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	38	- - -	38	76	- - -	42	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	77	- - -	45	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	45	- - -	45	78	- - -	43	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	43	- - -	43	79	- - -	44	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	80	- - -	44	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	44	- - -	44	81	- - -	42	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	42	- - -	42	82	- - -	46	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	83	- - -	46	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	46	- - -	46	84	- - -	50	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	43	- - -	32	85	- - -	43	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	11	- - -	- - -	25	- - -	32	86	- - -	25	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT/ HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT			
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR					
GERMANY, FEDERAL REP																
(65)1965-66(JUL-JUN)		- - -	- - -	- - -	89	- - -	- - -	153	18	138	66	39	188	16		
(66)1966-67(JUL-JUN)		- - -	- - -	- - -	86	- - -	- - -	167	21	132	67	72	125	21		
(67)1967-68(SEP-AUG)		- - -	- - -	- - -	100	- - -	- - -	111	21	96	68	73	146	23		
(68)1968-69(SEP-AUG)		- - -	- - -	- - -	94	- - -	- - -	120	22	102	69	65	139	18		
(69)1969-70(SEP-AUG)		- - -	- - -	- - -	90	- - -	- - -	133	31	97	70	56	170	25		
(70)1970-71(SEP-AUG)		- - -	- - -	- - -	95	- - -	- - -	192	67	107	71	49	181	18		
(71)1971-72(SEP-AUG)		- - -	- - -	- - -	113	- - -	- - -	137	38	107	72	40	157	34		
(72)1972-73(SEP-AUG)		- - -	- - -	- - -	105	- - -	- - -	153	33	115	73	47	144	35		
(73)1973-74(SEP-AUG)		- - -	- - -	- - -	110	- - -	- - -	137	33	114	74	55	139	29		
(74)1974-75(SEP-AUG)		- - -	- - -	- - -	100	- - -	- - -	131	26	112	75	53	130	28		
(75)1975 (JAN-DEC)		- - -	- - -	- - -	93	- - -	- - -	130	28	109	76	72	158	44		
(76)1976 (JAN-DEC)		- - -	- - -	- - -	86	- - -	- - -	158	44	109	77	65	144	52		
(77)1977 (JAN-DEC)		- - -	- - -	- - -	91	- - -	- - -	144	52	108	78	65	169	69		
(78)1978 (JAN-DEC)		- - -	- - -	- - -	75	- - -	- - -	169	69	112	79	39	143	39		
(79)1979 (JAN-DEC)		- - -	- - -	- - -	63	- - -	- - -	143	39	110	80	42	146	29		
(80)1980 (JAN-DEC)		- - -	- - -	- - -	57	- - -	- - -	146	29	118	81	51	164	31		
(81)1981 (JAN-DEC)		- - -	- - -	- - -	56	- - -	- - -	164	31	135	82	62	166	38		
(82)1982 (JAN-DEC)		- - -	- - -	- - -	54	- - -	- - -	166	38	131	83	39	172	41		
(83)1983 (JAN-DEC)		- - -	- - -	- - -	51	- - -	- - -	172	41	134	84	49	179	44		
(84)1984 (JAN-DEC)		- - -	- - -	- - -	63	- - -	- - -	179	44	132	85	30	194	40		
(85)1985 (JAN-DEC)		- - -	- - -	- - -	66	- - -	- - -	195	40	141	86	40	190	40		
(86)1986 (JAN-DEC)		- - -	- - -	- - -	80	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -		



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CGNSUMPT TOTAL	----- JAN-DEC TRADE-----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT/ HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
GHANA														
(65)1966	(JAN-DEC)	32	1.00	32	- - -	66.70	21	49	- - -	70	66	47	49	- - -
(66)1967	(JAN-DEC)	33	1.15	38	- - -	66.70	25	40	- - -	65	67	40	40	- - -
(67)1968	(JAN-DEC)	44	1.19	52	- - -	66.70	35	31	- - -	66	68	30	31	- - -
(68)1969	(JAN-DEC)	46	1.41	65	- - -	66.70	43	28	- - -	71	69	25	28	- - -
(69)1970	(JAN-DEC)	51	1.32	67	- - -	66.70	45	53	- - -	98	70	7	53	- - -
(70)1971	(JAN-DEC)	59	1.36	80	- - -	66.70	53	35	- - -	88	71	2	35	- - -
(71)1972	(JAN-DEC)	55	1.23	67	- - -	66.70	45	24	- - -	69	72	- - -	24	- - -
(72)1973	(JAN-DEC)	71	1.01	72	- - -	66.70	48	54	- - -	102	73	- - -	54	- - -
(73)1974	(JAN-DEC)	71	1.06	75	- - -	66.70	50	39	- - -	89	74	1	39	- - -
(74)1975	(JAN-DEC)	67	1.09	73	- - -	66.70	49	- - -	- - -	49	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	78	.90	70	- - -	66.70	47	- - -	- - -	47	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	77	.91	70	- - -	66.70	47	73	- - -	120	77	- - -	73	- - -
(77)1978	(JAN-DEC)	75	.77	58	- - -	66.70	39	95	- - -	134	78	- - -	95	- - -
(78)1979	(JAN-DEC)	80	.75	60	- - -	66.70	40	36	- - -	76	79	8	36	- - -
(79)1980	(JAN-DEC)	105	.89	93	- - -	66.70	62	30	- - -	92	80	10	30	- - -
(80)1981	(JAN-DEC)	90	.88	79	- - -	66.70	53	39	- - -	92	81	14	39	- - -
(81)1982	(JAN-DEC)	92	.86	79	- - -	66.70	53	40	- - -	93	82	20	40	- - -
(82)1983	(JAN-DEC)	61	.89	54	- - -	67.00	36	34	- - -	70	83	1	34	- - -
(83)1984	(JAN-DEC)	40	1.50	60	- - -	67.00	40	60	- - -	90	84	4	60	- - -
(84)1985	(JAN-DEC)	57	1.74	99	10	67.00	66	40	- - -	106	85	10	40	- - -
(85)1986	(JAN-DEC)	60	1.50	90	10	67.00	60	60	- - -	120	86	18	60	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	10	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
GREECE															
(65)1966	(JAN-DEC)	24	4.33	104	12	63.00	66	4	21	49	4	4	4	21	
(66)1967	(JAN-DEC)	17	4.71	80	12	63.00	50	3	8	45	3	3	3	8	
(67)1968	(JAN-DEC)	18	5.17	93	12	63.00	59	4	9	54	4	4	4	9	
(68)1969	(JAN-DEC)	21	4.84	102	12	63.00	64	3	4	55	3	3	3	4	
(69)1970	(JAN-DEC)	20	5.16	103	20	63.00	65	2	8	50	1	2	2	8	
(70)1970-71	(JUL-JUN)	16	4.86	78	29	63.00	49	2	10	52	1	2	2	12	
(71)1971-72	(JUL-JUN)	15	4.87	73	18	63.00	46	3	11	53	1	2	2	5	
(72)1972-73	(JUL-JUN)	15	5.19	78	3	63.00	49	8	3	55	-	-	6	1	
(73)1973-74	(JUL-JUN)	17	5.32	90	2	63.00	57	17	4	56	9	9	1	1	
(74)1974-75	(JUL-JUN)	20	5.16	103	16	63.00	65	2	10	56	-	-	1	9	
(75)1975-76	(JUL-JUN)	20	5.08	102	17	63.00	64	1	10	54	-	-	1	11	
(76)1976-77	(JUL-JUN)	19	4.43	84	18	63.00	53	-	8	54	-	-	-	8	
(77)1977-78	(JUL-JUN)	19	4.95	94	9	63.00	59	-	8	53	-	-	-	6	
(78)1978-79	(JUL-JUN)	19	5.00	95	7	63.00	60	-	5	52	-	-	-	5	
(79)1979-80	(JUL-JUN)	18	5.28	95	10	63.00	60	-	11	50	-	-	2	9	
(80)1980-81	(JUL-JUN)	17	5.06	86	9	63.00	54	2	10	48	-	-	2	5	
(81)1981-82	(JUL-JUN)	15	5.27	79	7	63.00	50	5	4	50	3	5	5	4	
(82)1982-83	(JUL-JUN)	16	5.19	83	8	63.00	52	10	5	50	6	10	10	5	
(83)1983-84	(JUL-JUN)	14	5.93	83	15	63.00	52	7	6	52	2	7	7	6	
(84)1984-85	(JUL-JUN)	16	5.63	90	16	63.00	57	7	24	52	-	-	10	25	
(85)1985-86	(JUL-JUN)	16	7.25	116	4	58.00	67	10	20	59	-	-	10	20	
(86)1986-87	(JUL-JUN)	-	-	-	2	-	-	-	-	-	-	-	-	-	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											1000 FR US MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR
GUATEMALA														
(65)1965	(JAN-DEC)	8	1.63	13	1	66.00	9	1	2	8	66	-	-	-
(66)1966	(JAN-DEC)	8	1.89	15	1	66.00	10	4	-	14	67	-	-	2
(67)1967	(JAN-DEC)	12	1.77	21	1	66.00	14	2	2	14	68	-	-	2
(68)1968	(JAN-DEC)	14	1.79	25	1	66.00	17	2	2	17	69	-	-	1
(69)1969	(JAN-DEC)	14	1.95	27	1	66.00	18	1	1	18	70	-	-	1
(70)1970	(JAN-DEC)	14	1.41	20	1	66.00	13	7	1	15	71	-	-	-
(71)1971	(JAN-DEC)	20	2.88	58	5	66.00	38	3	-	35	72	-	-	-
(72)1972	(JAN-DEC)	21	2.89	61	11	66.00	40	1	-	42	73	-	-	-
(73)1973	(JAN-DEC)	21	3.19	67	10	66.00	44	1	-	47	74	-	-	-
(74)1974	(JAN-DEC)	18	2.89	52	8	66.00	34	-	-	38	75	2	-	-
(75)1975	(JAN-DEC)	31	2.35	73	4	66.00	48	2	-	44	76	-	-	-
(76)1976	(JAN-DEC)	18	1.18	21	10	66.00	14	7	-	24	77	10	-	-
(77)1977	(JAN-DEC)	15	1.73	26	7	66.00	17	10	-	32	78	12	-	-
(78)1978	(JAN-DEC)	12	2.17	26	2	66.00	17	12	-	20	79	4	-	-
(79)1979	(JAN-DEC)	15	3.33	50	11	66.00	33	4	-	43	80	-	-	-
(80)1980	(JAN-DEC)	15	3.20	48	5	66.00	32	-	-	34	81	-	-	-
(81)1981	(JAN-DEC)	14	3.00	42	3	66.00	28	-	-	28	82	-	-	-
(82)1982	(JAN-DEC)	22	2.18	48	3	66.00	32	-	-	28	83	-	-	-
(83)1983	(JAN-DEC)	20	2.20	44	7	66.00	29	-	-	30	84	-	-	3
(84)1984	(JAN-DEC)	19	2.53	48	6	66.00	32	-	-	30	85	-	-	5
(85)1985	(JAN-DEC)	20	2.05	41	5	66.00	27	-	-	29	86	-	-	-
(86)1986	(JAN-DEC)	-	-	-	3	-	-	-	-	-	87	-	-	-



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 PT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT	
GUINEA														
(65)1965	(JAN-DEC)	303	.90	272	- - -	65.00	177	37	- - -	214	66	- - -	35	- - -
(66)1966	(JAN-DEC)	316	.87	275	- - -	65.00	179	35	- - -	214	67	- - -	54	- - -
(67)1967	(JAN-DEC)	336	1.04	350	- - -	65.00	228	54	- - -	282	68	- - -	25	- - -
(68)1968	(JAN-DEC)	352	1.07	375	- - -	65.00	244	25	- - -	269	69	15	25	- - -
(69)1969	(JAN-DEC)	411	.89	368	- - -	65.00	239	25	- - -	264	70	12	25	- - -
(70)1970	(JAN-DEC)	408	.86	351	- - -	65.00	228	25	- - -	253	71	- - -	25	- - -
(71)1971	(JAN-DEC)	415	.90	375	- - -	65.00	244	25	- - -	269	72	- - -	27	- - -
(72)1972	(JAN-DEC)	415	.90	375	- - -	65.00	244	27	- - -	271	73	1	30	- - -
(73)1973	(JAN-DEC)	425	.71	300	- - -	65.00	195	30	- - -	225	74	- - -	25	- - -
(74)1974	(JAN-DEC)	470	.64	300	- - -	65.00	195	25	- - -	219	75	15	43	- - -
(75)1975	(JAN-DEC)	450	.85	385	1	65.00	250	43	- - -	239	76	11	41	- - -
(76)1976	(JAN-DEC)	450	.92	415	55	65.00	270	41	- - -	310	77	10	51	- - -
(77)1977	(JAN-DEC)	450	.89	400	56	65.00	260	51	- - -	311	78	23	44	- - -
(78)1978	(JAN-DEC)	406	.96	391	56	65.00	254	44	- - -	294	79	8	113	- - -
(79)1979	(JAN-DEC)	386	.90	348	60	65.00	226	113	- - -	344	80	18	69	- - -
(80)1980	(JAN-DEC)	400	.88	351	55	65.00	228	69	- - -	322	81	18	88	- - -
(81)1981	(JAN-DEC)	380	.87	331	30	65.00	215	88	- - -	333	82	20	80	- - -
(82)1982	(JAN-DEC)	420	.95	400	- - -	65.00	260	80	- - -	340	83	19	74	- - -
(83)1983	(JAN-DEC)	400	.94	375	- - -	65.00	244	74	- - -	318	84	18	92	- - -
(84)1984	(JAN-DEC)	400	1.00	400	- - -	65.00	260	92	- - -	352	85	30	100	- - -
(85)1985	(JAN-DEC)	400	1.08	431	- - -	65.00	280	100	- - -	380	86	20	100	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
GUINEA BISSAU														
(65)1966	(JAN-DEC)	60	1.33	80	- - -	65.00	52	9	- - -	61	66	- - -	9	- - -
(66)1967	(JAN-DEC)	45	1.33	60	- - -	65.00	39	12	- - -	51	67	- - -	12	- - -
(67)1968	(JAN-DEC)	35	1.27	45	- - -	65.00	29	12	- - -	41	68	- - -	12	- - -
(68)1969	(JAN-DEC)	30	1.49	45	- - -	65.00	29	12	- - -	41	69	- - -	12	- - -
(69)1970	(JAN-DEC)	30	.92	28	- - -	65.00	18	13	- - -	31	70	- - -	13	- - -
(70)1971	(JAN-DEC)	30	1.18	35	- - -	65.00	23	29	- - -	52	71	- - -	29	- - -
(71)1972	(JAN-DEC)	30	1.18	35	- - -	65.00	23	20	- - -	43	72	- - -	20	- - -
(72)1973	(JAN-DEC)	30	1.23	37	- - -	65.00	24	16	- - -	40	73	- - -	16	- - -
(73)1974	(JAN-DEC)	35	.79	28	- - -	65.00	18	31	- - -	49	74	- - -	31	- - -
(74)1975	(JAN-DEC)	38	.79	30	- - -	65.00	20	14	- - -	34	75	- - -	14	- - -
(75)1976	(JAN-DEC)	42	1.61	68	- - -	65.00	44	11	- - -	55	76	- - -	11	- - -
(76)1977	(JAN-DEC)	46	1.74	80	- - -	65.00	52	15	- - -	67	77	- - -	15	- - -
(77)1978	(JAN-DEC)	40	.85	34	- - -	65.00	22	37	- - -	59	78	- - -	37	- - -
(78)1979	(JAN-DEC)	38	.92	35	- - -	65.00	23	28	- - -	51	79	- - -	28	- - -
(79)1980	(JAN-DEC)	40	1.00	40	- - -	65.00	26	12	- - -	38	80	- - -	12	- - -
(80)1981	(JAN-DEC)	38	.82	31	- - -	65.00	20	33	- - -	53	81	- - -	33	- - -
(81)1982	(JAN-DEC)	38	1.34	51	- - -	65.00	33	14	- - -	47	82	- - -	14	- - -
(82)1983	(JAN-DEC)	40	2.38	95	- - -	65.00	62	22	- - -	84	83	- - -	22	- - -
(83)1984	(JAN-DEC)	45	1.73	78	- - -	65.00	51	20	- - -	71	84	5	20	- - -
(84)1985	(JAN-DEC)	45	2.02	91	- - -	65.00	59	20	- - -	79	85	2	20	- - -
(85)1986	(JAN-DEC)	45	1.58	71	- - -	65.00	46	25	- - -	71	86	5	25	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
GUYANA														
(65)1965	(JAN-DEC)	115	2.11	242	2	64.00	155	- - -	101	54	66	- - -	- - -	102
(66)1966	(JAN-DEC)	117	2.17	254	2	65.00	165	- - -	102	63	67	- - -	- - -	96
(67)1967	(JAN-DEC)	136	1.38	188	2	65.00	122	- - -	96	26	68	- - -	- - -	95
(68)1968	(JAN-DEC)	96	1.97	189	2	65.00	123	- - -	95	28	69	- - -	- - -	63
(69)1969	(JAN-DEC)	113	1.54	174	2	66.00	115	- - -	63	52	70	- - -	- - -	60
(70)1970	(JAN-DEC)	111	1.90	211	2	66.00	139	- - -	60	74	71	- - -	- - -	69
(71)1971	(JAN-DEC)	102	1.81	185	7	66.00	122	- - -	69	32	72	- - -	- - -	71
(72)1972	(JAN-DEC)	80	1.98	158	28	66.00	104	- - -	71	43	73	- - -	- - -	49
(73)1973	(JAN-DEC)	93	1.83	170	18	66.00	112	- - -	49	74	74	- - -	- - -	52
(74)1974	(JAN-DEC)	106	2.42	256	7	66.00	169	- - -	52	103	75	- - -	- - -	83
(75)1975	(JAN-DEC)	116	2.56	297	21	66.00	196	- - -	83	98	76	- - -	- - -	72
(76)1976	(JAN-DEC)	84	2.06	173	36	66.00	114	- - -	72	44	77	- - -	- - -	67
(77)1977	(JAN-DEC)	136	2.63	358	34	60.00	215	- - -	67	124	78	- - -	- - -	106
(78)1978	(JAN-DEC)	115	2.68	308	58	60.00	185	- - -	106	69	79	- - -	- - -	86
(79)1979	(JAN-DEC)	90	2.64	238	68	60.00	143	- - -	86	90	80	- - -	- - -	81
(80)1980	(JAN-DEC)	95	2.71	257	35	60.00	154	- - -	81	98	81	- - -	- - -	78
(81)1981	(JAN-DEC)	88	2.86	252	10	60.00	151	- - -	78	45	82	- - -	- - -	35
(82)1982	(JAN-DEC)	93	2.98	277	38	60.00	166	- - -	35	115	83	- - -	- - -	45
(83)1983	(JAN-DEC)	90	2.37	213	54	60.00	128	- - -	45	120	84	- - -	- - -	47
(84)1984	(JAN-DEC)	90	2.50	225	17	60.00	135	- - -	47	103	85	- - -	- - -	35
(85)1985	(JAN-DEC)	90	2.56	230	2	60.00	138	- - -	35	100	86	- - -	- - -	35
(86)1986	(JAN-DEC)	- - -	- - -	- - -	5	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
HAITI														
(65)1966	(JAN-DEC)	65	1.11	72	- - -	65.00	47	- - -	- - -	47	66	- - -	- - -	- - -
(66)1967	(JAN-DEC)	70	1.09	76	- - -	65.00	49	- - -	- - -	49	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	70	1.10	77	- - -	65.00	50	- - -	- - -	50	68	- - -	- - -	- - -
(68)1969	(JAN-DEC)	72	1.07	77	- - -	65.00	50	- - -	- - -	50	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	75	1.11	83	- - -	65.00	54	- - -	- - -	54	70	- - -	- - -	- - -
(70)1971	(JAN-DEC)	75	1.07	80	- - -	65.00	52	- - -	- - -	52	71	- - -	- - -	- - -
(71)1972	(JAN-DEC)	75	1.07	80	- - -	65.00	52	- - -	- - -	52	72	- - -	- - -	- - -
(72)1973	(JAN-DEC)	76	.93	71	- - -	65.00	46	5	- - -	51	73	5	5	- - -
(73)1974	(JAN-DEC)	76	1.11	85	- - -	65.00	55	1	- - -	56	74	1	1	- - -
(74)1975	(JAN-DEC)	76	1.15	88	- - -	65.00	57	4	- - -	61	75	4	4	- - -
(75)1976	(JAN-DEC)	40	2.31	92	- - -	65.00	60	11	- - -	71	76	11	11	- - -
(76)1977	(JAN-DEC)	40	1.38	55	- - -	65.00	36	24	- - -	53	77	24	24	- - -
(77)1978	(JAN-DEC)	51	2.06	105	- - -	65.00	68	9	- - -	78	78	6	9	- - -
(78)1979	(JAN-DEC)	51	1.86	95	- - -	65.00	62	18	- - -	86	79	18	18	- - -
(79)1980	(JAN-DEC)	50	1.70	85	- - -	65.00	55	16	- - -	71	80	16	16	- - -
(80)1981	(JAN-DEC)	50	1.90	95	- - -	65.00	62	16	- - -	63	81	15	16	- - -
(81)1982	(JAN-DEC)	55	1.98	109	15	65.00	71	5	- - -	76	82	- - -	5	- - -
(82)1983	(JAN-DEC)	50	2.66	133	15	60.00	80	10	- - -	85	83	- - -	10	- - -
(83)1984	(JAN-DEC)	50	2.66	133	20	60.00	80	5	- - -	85	84	4	5	- - -
(84)1985	(JAN-DEC)	55	2.58	142	20	60.00	85	5	- - -	90	85	- - -	5	- - -
(85)1986	(JAN-DEC)	60	2.33	140	20	60.00	84	5	- - -	95	86	- - -	5	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	14	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----						
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT				
HONDURAS																	
(65)1965	(JAN-DEC)	8	1.13	9	10	63.00	6	2	2	6	66	-	-	8	-	-	-
(66)1966	(JAN-DEC)	5	.95	5	10	63.00	3	8	-	11	67	-	-	6	-	-	-
(67)1967	(JAN-DEC)	7	1.13	8	10	63.00	5	6	-	11	68	-	-	7	2	-	-
(68)1968	(JAN-DEC)	6	1.17	7	10	63.00	4	7	2	9	69	-	-	9	-	-	-
(69)1969	(JAN-DEC)	5	1.20	6	10	63.00	4	9	-	13	70	-	-	10	-	-	-
(70)1970	(JAN-DEC)	5	1.20	6	10	63.00	4	10	-	14	71	-	3	3	-	-	-
(71)1971	(JAN-DEC)	11	1.18	13	10	63.00	8	3	-	11	72	-	-	5	-	-	-
(72)1972	(JAN-DEC)	11	1.44	16	10	63.00	10	5	-	15	73	-	-	-	-	-	-
(73)1973	(JAN-DEC)	14	2.27	32	10	63.00	20	-	-	20	74	-	-	1	-	-	-
(74)1974	(JAN-DEC)	13	2.23	29	10	63.00	18	1	-	19	75	-	10	11	-	-	-
(75)1975	(JAN-DEC)	18	1.61	29	10	63.00	18	11	-	38	76	-	-	1	-	-	-
(76)1976	(JAN-DEC)	21	2.71	57	1	63.00	36	1	-	28	77	-	-	7	-	-	-
(77)1977	(JAN-DEC)	19	2.16	41	10	63.00	26	7	-	32	78	-	-	5	-	-	-
(78)1978	(JAN-DEC)	15	2.73	41	11	63.00	26	5	-	36	79	-	-	5	-	-	-
(79)1979	(JAN-DEC)	19	2.68	51	6	63.00	32	5	-	39	80	-	4	4	-	-	-
(80)1980	(JAN-DEC)	20	2.85	57	4	63.00	36	4	-	40	81	-	-	2	-	-	-
(81)1981	(JAN-DEC)	21	2.81	59	4	63.00	37	2	-	39	82	-	1	2	-	-	-
(82)1982	(JAN-DEC)	24	1.83	44	4	63.00	28	2	-	32	83	-	2	2	-	-	-
(83)1983	(JAN-DEC)	24	2.13	51	2	63.00	32	2	-	34	84	-	2	5	-	-	-
(84)1984	(JAN-DEC)	18	4.33	78	2	63.00	49	-	-	35	85	-	-	-	-	-	-
(85)1985	(JAN-DEC)	13	4.31	56	16	63.00	35	-	-	38	86	-	-	-	-	-	-
(86)1986	(JAN-DEC)	-	-	-	13	-	-	-	-	-	87	-	-	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC			TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT			
HONG KONG																	
(65)1966	(JAN-DEC)	9	2.29	21	77	68.00	14	367	29	352	66	-	-	-	367	29	
(66)1967	(JAN-DEC)	9	1.89	17	77	68.00	12	421	7	426	67		41		421	7	
(67)1968	(JAN-DEC)	6	1.96	12	77	68.00	8	314	11	311	68		41		314	11	
(68)1969	(JAN-DEC)	10	1.76	18	77	68.00	12	347	17	342	69	-	-	-	347	17	
(69)1970	(JAN-DEC)	8	2.39	19	77	68.00	13	307	12	313	70		10		307	12	
(70)1971	(JAN-DEC)	5	2.65	13	72	68.00	9	330	14	327	71		6		330	14	
(71)1972	(JAN-DEC)	5	2.20	11	70	68.00	7	409	87	312	72		2		409	87	
(72)1973	(JAN-DEC)	4	1.84	7	87	68.00	5	380	50	335	73		56		380	50	
(73)1974	(JAN-DEC)	3	2.45	7	87	68.00	5	281	18	276	74		10		281	18	
(74)1975	(JAN-DEC)	2	1.50	3	79	68.00	2	307	4	322	75		3		307	4	
(75)1976	(JAN-DEC)	1	1.00	1	62	68.00	1	323	2	321	76	-	-	-	323	2	
(76)1977	(JAN-DEC)	1	1.00	1	63	68.00	1	304	3	302	77	-	-	-	304	3	
(77)1978	(JAN-DEC)	1	1.00	1	63	68.00	1	343	3	334	78		2		343	3	
(78)1979	(JAN-DEC)	-	-	-	70	-	-	361	3	366	79	-	-	-	361	3	
(79)1980	(JAN-DEC)	-	-	-	62	-	-	359	46	308	80	-	-	-	359	46	
(80)1981	(JAN-DEC)	-	-	-	67	-	-	362	6	353	81	-	-	-	362	6	
(81)1982	(JAN-DEC)	-	-	-	70	-	-	365	6	365	82	-	-	-	365	6	
(82)1983	(JAN-DEC)	-	-	-	64	-	-	371	5	365	83	-	-	-	371	5	
(83)1984	(JAN-DEC)	-	-	-	65	-	-	366	5	361	84	-	-	-	366	5	
(84)1985	(JAN-DEC)	-	-	-	65	-	-	370	5	365	85	-	-	-	370	5	
(85)1986	(JAN-DEC)	-	-	-	65	-	-	370	5	365	86	-	-	-	370	5	
(86)1987	(JAN-DEC)	-	-	-	65	-	-	-	-	-	87	-	-	-	-	-	-



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
HUNGARY														
(65)1966	(JAN-DEC)	17	1.21	21	- - -	63.00	13	41	8	46	- - -	41	8	
(66)1967	(JAN-DEC)	19	1.63	31	- - -	63.00	20	25	1	44	- - -	25	1	
(67)1968	(JAN-DEC)	20	2.14	43	- - -	63.00	27	18	1	44	- - -	18	1	
(68)1969	(JAN-DEC)	21	1.97	41	- - -	63.00	26	19	25	20	- - -	19	25	
(69)1970	(JAN-DEC)	22	2.27	50	- - -	63.00	32	21	1	52	- - -	21	1	
(70)1971	(JAN-DEC)	23	1.96	45	- - -	63.00	28	18	- - -	46	- - -	18	- - -	
(71)1972	(JAN-DEC)	26	2.58	67	- - -	63.00	42	10	4	48	- - -	10	4	
(72)1973	(JAN-DEC)	28	2.14	60	- - -	63.00	38	14	6	46	- - -	14	6	
(73)1974	(JAN-DEC)	27	2.52	68	- - -	63.00	43	12	2	53	- - -	12	2	
(74)1975	(JAN-DEC)	28	2.00	56	- - -	63.00	35	14	1	48	- - -	14	1	
(75)1976	(JAN-DEC)	27	2.52	68	- - -	63.00	43	13	- - -	56	- - -	13	- - -	
(76)1977	(JAN-DEC)	28	1.14	32	- - -	63.00	20	27	- - -	47	- - -	27	- - -	
(77)1978	(JAN-DEC)	28	1.25	35	- - -	63.00	22	29	- - -	51	- - -	29	- - -	
(78)1979	(JAN-DEC)	24	.92	22	- - -	63.00	14	21	- - -	35	- - -	21	- - -	
(79)1980	(JAN-DEC)	20	2.05	41	- - -	63.00	26	23	- - -	49	- - -	23	- - -	
(80)1981	(JAN-DEC)	15	1.60	24	- - -	63.00	15	19	- - -	34	- - -	19	- - -	
(81)1982	(JAN-DEC)	13	2.92	38	- - -	63.00	24	13	- - -	37	- - -	13	- - -	
(82)1983	(JAN-DEC)	13	3.69	48	- - -	63.00	30	61	- - -	91	- - -	61	- - -	
(83)1984	(JAN-DEC)	13	3.69	48	- - -	63.00	30	64	- - -	94	- - -	64	- - -	
(84)1985	(JAN-DEC)	13	2.54	33	- - -	63.00	21	50	- - -	71	- - -	50	- - -	
(85)1986	(JAN-DEC)	15	3.20	48	- - -	63.00	30	55	- - -	85	- - -	55	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG 'STOCK MT	MILLING PATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCONSUMPT TOTAL MT	CAL YR	----- JAN-DEC TRADE -----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP PT
INDIA														
(65)1965-66(NOV-OCT)		35,470	1.29	45,929	6,500	66.60	30,589	785	3	31,371	66	60	785	2
(66)1966-67(NOV-OCT)		35,251	1.30	45,703	6,500	66.60	30,438	455	- - -	32,893	67	3	455	4
(67)1967-68(NOV-OCT)		36,437	1.55	56,474	4,500	66.60	37,612	446	- - -	37,058	68	- - -	446	3
(68)1968-69(NOV-OCT)		36,967	1.61	59,701	5,500	66.60	39,761	487	15	40,033	69	103	487	15
(69)1969-70(NOV-OCT)		37,680	1.61	60,706	5,700	66.60	40,430	206	27	41,309	70	4	335	25
(70)1970-71(NOV-OCT)		37,592	1.69	63,401	5,000	66.60	42,225	307	20	41,512	71	- - -	275	16
(71)1971-72(NOV-OCT)		37,758	1.71	64,667	6,000	66.60	43,068	133	10	43,541	72	- - -	166	15
(72)1972-73(NOV-OCT)		36,688	1.61	58,926	5,650	66.60	39,245	- - -	15	40,780	73	- - -	38	18
(73)1973-74(NOV-OCT)		38,286	1.73	66,143	4,100	66.60	44,051	65	35	43,181	74	- - -	55	40
(74)1974-75(NOV-OCT)		37,889	1.57	59,428	5,000	66.60	39,579	155	18	43,502	75	- - -	181	18
(75)1975-76(NOV-OCT)		39,475	1.85	73,183	1,214	66.60	48,740	230	38	43,646	76	95	237	38
(76)1976-77(NOV-OCT)		38,511	1.63	62,938	6,500	66.60	41,917	42	23	43,436	77	3	34	19
(77)1977-78(NOV-OCT)		40,282	1.96	79,005	5,000	66.60	52,617	10	143	49,484	78	4	6	145
(78)1978-79(NOV-OCT)		40,482	1.99	80,740	8,000	66.60	53,773	10	450	50,333	79	- - -	3	340
(79)1979-80(NOV-OCT)		39,414	1.61	63,559	11,000	66.60	42,330	5	425	45,910	80	- - -	4	428
(80)1980-81(NOV-OCT)		40,152	2.01	80,527	7,000	66.60	53,631	70	900	53,301	81	- - -	70	1,143
(81)1981-82(NOV-OCT)		40,708	1.96	79,952	6,500	66.60	53,248	10	675	54,083	82	- - -	10	633
(82)1982-83(NOV-OCT)		38,262	1.85	70,681	5,000	66.66	47,116	80	200	48,496	83	- - -	315	200
(83)1983-84(NOV-OCT)		41,244	2.19	90,155	3,500	66.66	60,097	850	220	58,227	84	10	560	200
(84)1984-85(NOV-OCT)		41,159	2.14	87,963	6,000	66.66	58,636	10	160	56,986	85	10	10	200
(85)1985-86(NOV-OCT)		41,200	2.22	91,509	7,500	66.66	61,000	10	200	60,310	86	5	10	200
(86)1986-87(NOV-OCT)		- - -	- - -	- - -	8,000	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC			TRADE	
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT		
INDONESIA																
(65)1965	(JAN-DEC)	7,328	2.06	15,063	182	68.00	10,243	203	- - -	10,548	66	50	308	- - -	-	-
(66)1966	(JAN-DEC)	7,691	2.06	15,812	80	68.00	10,752	308	- - -	10,964	67	100	354	- - -	-	-
(67)1967	(JAN-DEC)	7,516	2.04	15,297	176	68.00	10,402	354	- - -	10,781	68	195	628	- - -	-	-
(68)1968	(JAN-DEC)	8,021	2.14	17,156	151	68.00	11,666	628	- - -	11,949	69	309	604	- - -	-	-
(69)1969	(JAN-DEC)	8,014	2.25	18,013	496	68.00	12,249	604	- - -	13,087	70	445	956	- - -	-	-
(70)1970	(JAN-DEC)	8,135	2.38	19,324	262	68.00	13,140	956	- - -	13,828	71	234	516	- - -	-	-
(71)1971	(JAN-DEC)	8,324	2.42	20,182	530	68.00	13,724	516	- - -	14,239	72	288	762	- - -	-	-
(72)1972	(JAN-DEC)	7,898	2.45	19,387	531	68.00	13,183	762	- - -	14,308	73	163	1,638	- - -	-	-
(73)1973	(JAN-DEC)	8,404	2.56	21,481	168	68.00	14,607	1,638	- - -	15,834	74	69	1,056	- - -	-	-
(74)1974	(JAN-DEC)	8,537	2.63	22,463	579	68.00	15,276	1,056	- - -	16,064	75	- - -	671	- - -	-	-
(75)1975	(JAN-DEC)	8,495	2.63	22,331	847	68.00	15,185	671	- - -	16,078	76	240	1,309	- - -	-	-
(76)1976	(JAN-DEC)	8,369	2.78	23,301	625	68.00	15,845	1,309	- - -	17,238	77	368	1,989	- - -	-	-
(77)1977	(JAN-DEC)	8,360	2.79	23,347	541	68.00	15,876	1,989	- - -	17,894	78	382	1,824	- - -	-	-
(78)1978	(JAN-DEC)	8,929	2.89	25,772	512	68.00	17,525	1,824	- - -	18,676	79	244	1,934	- - -	-	-
(79)1979	(JAN-DEC)	8,804	2.99	26,282	1,185	68.00	17,872	1,934	- - -	20,176	80	221	2,040	14	14	64
(80)1980	(JAN-DEC)	9,005	3.29	29,651	815	68.00	20,163	2,040	14	21,254	81	77	543	64	64	64
(81)1981	(JAN-DEC)	9,382	3.49	32,774	1,750	68.00	22,286	543	64	22,263	82	3	328	- - -	-	-
(82)1982	(JAN-DEC)	8,988	3.74	33,584	2,252	68.00	22,837	328	- - -	23,659	83	65	1,175	- - -	-	-
(83)1983	(JAN-DEC)	9,162	3.85	35,303	1,758	68.00	24,006	1,175	- - -	25,297	84	65	387	- - -	-	-
(84)1984	(JAN-DEC)	9,764	3.91	38,137	1,642	68.00	25,933	387	- - -	25,194	85	54	40	415	415	415
(85)1985	(JAN-DEC)	9,831	3.97	39,025	2,768	68.00	26,537	40	415	26,230	86	- - -	40	300	300	300
(86)1986	(JAN-DEC)	- - -	- - -	- - -	2,700	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT					
IRAN														
(65)1966	(JAN-DEC)	280	3.65	1,022	- - -	66.60	681	10	- - -	691	66	10	- - -	
(66)1967	(JAN-DEC)	280	3.75	1,050	- - -	66.60	699	24	- - -	723	67	24	- - -	
(67)1968	(JAN-DEC)	261	4.15	1,083	- - -	66.60	721	2	- - -	723	68	2	- - -	
(68)1969	(JAN-DEC)	318	3.69	1,173	- - -	66.60	781	1	- - -	782	69	1	- - -	
(69)1970	(JAN-DEC)	250	4.08	1,021	- - -	66.60	680	1	- - -	679	70	1	- - -	
(70)1971	(JAN-DEC)	270	4.11	1,111	2	66.60	740	60	- - -	782	71	60	- - -	
(71)1972	(JAN-DEC)	280	3.65	1,021	20	66.60	680	92	- - -	772	72	92	- - -	
(72)1973	(JAN-DEC)	290	3.42	991	20	66.60	660	145	- - -	706	73	145	- - -	
(73)1974	(JAN-DEC)	310	3.22	998	119	66.60	665	268	- - -	890	74	268	- - -	
(74)1975	(JAN-DEC)	310	3.47	1,077	162	66.60	717	367	- - -	1,047	75	367	- - -	
(75)1976	(JAN-DEC)	310	3.87	1,201	199	66.60	800	276	- - -	1,093	76	276	- - -	
(76)1977	(JAN-DEC)	320	3.99	1,276	182	66.60	850	578	- - -	1,200	77	578	- - -	
(77)1978	(JAN-DEC)	325	3.23	1,051	410	66.60	700	320	- - -	1,250	78	320	- - -	
(78)1979	(JAN-DEC)	315	4.06	1,280	180	66.00	845	371	- - -	1,326	79	371	- - -	
(79)1980	(JAN-DEC)	300	4.73	1,420	70	66.00	937	507	- - -	1,404	80	507	- - -	
(80)1981	(JAN-DEC)	300	4.04	1,212	110	66.00	800	583	- - -	1,383	81	583	- - -	
(81)1982	(JAN-DEC)	320	4.69	1,500	110	66.00	990	587	- - -	1,500	82	587	- - -	
(82)1983	(JAN-DEC)	330	4.24	1,400	187	66.00	924	680	- - -	1,616	83	680	- - -	
(83)1984	(JAN-DEC)	312	4.49	1,400	175	66.00	924	730	- - -	1,669	84	730	- - -	
(84)1985	(JAN-DEC)	312	4.49	1,400	160	66.00	924	600	- - -	1,534	85	600	- - -	
(85)1986	(JAN-DEC)	312	4.49	1,400	150	66.00	924	750	- - -	1,674	86	750	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	150	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT			
IRAQ		1000 HA		1000 MT			1000 MT									
(65)1966	(JAN-DEC)	82	2.16	177	- - -	66.60	118	- - -	- - -	118	66	- - -	- - -	- - -	- - -	- - -
(66)1967	(JAN-DEC)	78	2.02	158	- - -	66.60	105	11	- - -	116	67	- - -	- - -	11	- - -	- - -
(67)1968	(JAN-DEC)	103	3.06	315	- - -	66.60	210	- - -	1	209	68	- - -	- - -	- - -	- - -	1
(68)1969	(JAN-DEC)	109	3.25	354	- - -	66.60	236	- - -	2	234	69	- - -	- - -	- - -	- - -	2
(69)1970	(JAN-DEC)	106	3.00	318	- - -	66.60	212	2	- - -	214	70	- - -	- - -	2	- - -	- - -
(70)1971	(JAN-DEC)	75	2.40	180	- - -	66.60	120	97	- - -	217	71	- - -	- - -	97	- - -	- - -
(71)1972	(JAN-DEC)	109	2.82	307	- - -	66.60	204	33	- - -	237	72	- - -	- - -	33	- - -	- - -
(72)1973	(JAN-DEC)	94	2.85	268	- - -	66.60	178	16	- - -	194	73	- - -	- - -	16	- - -	- - -
(73)1974	(JAN-DEC)	64	2.45	157	- - -	66.60	105	210	- - -	315	74	21	- - -	210	- - -	- - -
(74)1975	(JAN-DEC)	31	2.23	69	- - -	66.60	46	218	- - -	264	75	150	- - -	218	- - -	- - -
(75)1976	(JAN-DEC)	33	1.85	61	- - -	66.60	41	198	- - -	239	76	49	- - -	198	- - -	- - -
(76)1977	(JAN-DEC)	54	3.04	164	- - -	66.60	109	237	- - -	346	77	55	- - -	237	- - -	- - -
(77)1978	(JAN-DEC)	66	2.67	176	- - -	66.60	117	290	- - -	407	78	121	- - -	290	- - -	- - -
(78)1979	(JAN-DEC)	60	2.50	150	- - -	66.60	100	382	- - -	482	79	205	- - -	382	- - -	- - -
(79)1980	(JAN-DEC)	60	2.63	158	- - -	66.60	105	379	- - -	484	80	275	- - -	379	- - -	- - -
(80)1981	(JAN-DEC)	65	2.57	167	- - -	66.60	111	350	- - -	461	81	107	- - -	350	- - -	- - -
(81)1982	(JAN-DEC)	55	2.95	162	- - -	66.60	108	369	- - -	477	82	256	- - -	369	- - -	- - -
(82)1983	(JAN-DEC)	60	2.73	164	- - -	66.60	109	474	1	507	83	338	- - -	474	- - -	1
(83)1984	(JAN-DEC)	55	2.98	164	75	66.60	109	490	- - -	624	84	450	- - -	490	- - -	- - -
(84)1985	(JAN-DEC)	53	1.79	95	50	66.60	63	475	- - -	588	85	420	- - -	475	- - -	- - -
(85)1986	(JAN-DEC)	50	1.80	90	- - -	66.60	60	550	- - -	610	86	420	- - -	550	- - -	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	RCUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	----- JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
IRELAND														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	66	- - -	2	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	67	- - -	3	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	68	1	2	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	69	1	3	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	70	1	3	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	71	1	3	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	72	- - -	4	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	73	1	4	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	74	- - -	2	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	75	- - -	3	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	76	- - -	3	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	77	- - -	3	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	78	- - -	3	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	79	- - -	3	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	80	- - -	3	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	81	1	4	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	82	1	4	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	83	- - -	4	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	84	1	5	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	85	1	5	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	86	1	5	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											CAL YR	1000 MT FR US	1000 MT TOTAL IMP	1000 MT TOTAL EXP
ISRAEL														
(65)1965	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	17	- - -	17	66	16	18	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	18	- - -	17	67	- - -	21	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	21	- - -	21	68	17	28	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	28	- - -	26	69	14	30	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	30	- - -	30	70	13	37	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	37	- - -	37	71	12	39	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	39	- - -	39	72	12	35	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	35	- - -	37	73	6	25	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	25	- - -	28	74	6	35	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	35	- - -	36	75	3	47	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	47	- - -	40	76	6	40	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	13	- -	- - -	40	- - -	43	77	5	41	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	41	- - -	34	78	5	32	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	17	- -	- - -	32	- - -	39	79	10	51	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	51	- - -	39	80	7	43	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	22	- -	- - -	43	- - -	39	81	7	34	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	27	- -	- - -	34	- - -	40	82	3	40	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	21	- -	- - -	40	- - -	46	83	8	49	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	49	- - -	49	84	- - -	56	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	56	- - -	56	85	- - -	60	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	60	- - -	60	86	- - -	65	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	TOTAL %	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 %	
ITALY															
(65)1965-66(AUG-JUL)		126	4.04	509	2	70.00	356	6	49	314	66	-	-	13	108
(66)1966-67(AUG-JUL)		132	4.71	621	1	70.00	435	3	127	304	67	-	-	7	222
(67)1967-68(AUG-JUL)		144	5.17	745	8	70.00	522	5	196	320	68	-	-	14	279
(68)1968-69(AUG-JUL)		156	4.09	639	19	70.00	447	3	139	301	69	-	-	2	280
(69)1969-70(AUG-JUL)		169	5.10	862	29	70.00	603	3	278	304	70	-	-	6	594
(70)1970-71(AUG-JUL)		173	4.73	819	53	70.00	573	2	260	293	71	-	-	8	473
(71)1971-72(AUG-JUL)		175	5.10	892	75	70.00	624	18	420	277	72	-	-	17	372
(72)1972-73(AUG-JUL)		183	4.11	751	20	70.00	526	14	238	274	73	-	-	18	247
(73)1973-74(AUG-JUL)		190	5.50	1,044	48	70.00	731	8	295	289	74	-	-	5	461
(74)1974-75(AUG-JUL)		188	5.57	1,047	203	70.00	733	4	616	303	75	7	7	451	
(75)1975-76(AUG-JUL)		174	5.80	1,009	21	70.00	706	49	423	325	76	39	49	396	
(76)1976-77(AUG-JUL)		182	4.98	907	28	70.00	635	38	238	424	77	8	15	275	
(77)1977-78(AUG-JUL)		186	3.87	719	39	70.00	503	218	329	341	78	106	263	409	
(78)1978-79(AUG-JUL)		191	5.01	956	90	70.00	669	193	485	377	79	37	175	475	
(79)1979-80(AUG-JUL)		183	6.16	1,127	90	70.00	789	114	622	349	80	34	96	553	
(80)1980-81(AUG-JUL)		176	5.51	969	22	70.00	678	151	475	300	81	125	375	475	
(81)1981-82(AUG-JUL)		169	5.68	960	76	65.00	624	232	544	280	82	197	253	513	
(82)1982-83(AUG-JUL)		178	5.36	954	108	65.00	620	133	485	308	83	5	126	526	
(83)1983-84(AUG-JUL)		184	5.59	1,029	68	63.00	648	121	436	300	84	37	113	402	
(84)1984-85(AUG-JUL)		180	5.62	1,012	101	65.00	658	252	631	285	85	37	138	512	
(85)1985-86(AUG-JUL)		187	5.75	1,076	95	67.00	721	200	600	316	86	60	250	670	
(86)1986-87(AUG-JUL)		-	-	-	100	-	-	-	-	-	87	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
IVORY COAST															
(65)1966	(JAN-DEC)	261	.92	240	15	62.00	149	83	- - -	232	66	- - -	83	- - -	
(66)1967	(JAN-DEC)	258	1.06	274	15	62.00	170	24	- - -	194	67	- - -	24	- - -	
(67)1968	(JAN-DEC)	302	1.15	347	15	62.00	215	47	- - -	262	68	- - -	47	- - -	
(68)1969	(JAN-DEC)	300	1.22	365	15	62.00	226	56	- - -	282	69	- - -	56	- - -	
(69)1970	(JAN-DEC)	288	1.05	303	15	62.00	188	79	- - -	267	70	- - -	79	- - -	
(70)1971	(JAN-DEC)	289	1.09	316	15	62.00	196	97	- - -	293	71	1	97	- - -	
(71)1972	(JAN-DEC)	282	1.37	385	15	62.00	239	88	- - -	327	72	2	88	- - -	
(72)1972-73	(JUL-JUN)	290	1.10	319	15	62.00	198	125	- - -	288	73	2	148	- - -	
(73)1973-74	(JUL-JUN)	295	1.14	335	50	62.00	208	80	- - -	293	74	1	73	5	
(74)1974-75	(JUL-JUN)	350	1.15	403	45	62.00	250	45	5	300	75	1	2	5	
(75)1975-76	(JUL-JUN)	410	1.16	476	35	62.00	295	10	5	315	76	2	5	30	
(76)1976-77	(JUL-JUN)	364	1.17	426	20	62.00	264	80	30	314	77	40	148	- - -	
(77)1977-78	(JUL-JUN)	409	1.17	477	20	62.00	296	148	- - -	450	78	54	142	- - -	
(78)1978-79	(JUL-JUN)	428	1.18	505	14	63.00	318	236	- - -	554	79	28	218	- - -	
(79)1979-80	(JUL-JUN)	448	1.19	533	14	63.00	336	218	- - -	554	80	14	257	- - -	
(80)1980-81	(JUL-JUN)	452	1.00	451	14	63.00	284	275	- - -	544	81	6	335	- - -	
(81)1981-82	(JUL-JUN)	303	1.32	400	29	63.00	252	325	- - -	583	82	28	357	- - -	
(82)1982-83	(JUL-JUN)	350	1.18	413	23	63.00	260	375	- - -	632	83	1	434	- - -	
(83)1983-84	(JUL-JUN)	380	.95	360	26	62.00	223	383	- - -	611	84	3	368	- - -	
(84)1984-85	(JUL-JUN)	411	1.25	514	21	64.00	329	300	1	638	85	2	250	- - -	
(85)1985-86	(JUL-JUN)	520	1.27	659	11	64.00	422	250	5	657	86	2	250	5	
(86)1986-87	(JUL-JUN)	- - -	- - -	- - -	21	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
JAMAICA														
(65)1966	(JAN-DEC)	2	1.00	2	1	64.00	1	27	- - -	28	17	27	- - -	
(66)1967	(JAN-DEC)	1	2.00	2	1	64.00	1	33	- - -	34	20	33	- - -	
(67)1968	(JAN-DEC)	1	1.00	1	1	64.00	1	24	- - -	25	16	24	- - -	
(68)1969	(JAN-DEC)	1	2.00	2	1	64.00	1	27	- - -	28	19	27	- - -	
(69)1970	(JAN-DEC)	1	2.00	2	1	64.00	1	34	- - -	35	20	34	- - -	
(70)1971	(JAN-DEC)	- - -	- -	3	1	64.00	2	37	- - -	39	23	37	- - -	
(71)1972	(JAN-DEC)	- - -	- -	3	1	64.00	2	37	- - -	39	15	37	- - -	
(72)1973	(JAN-DEC)	- - -	- -	3	1	64.00	2	32	- - -	34	11	32	- - -	
(73)1974	(JAN-DEC)	- - -	- -	3	1	64.00	2	39	- - -	41	11	39	- - -	
(74)1975	(JAN-DEC)	1	3.00	3	1	64.00	2	49	- - -	48	- - -	49	- - -	
(75)1976	(JAN-DEC)	1	3.00	3	4	64.00	2	46	- - -	49	12	46	- - -	
(76)1977	(JAN-DEC)	1	2.00	2	3	64.00	1	29	- - -	30	3	29	- - -	
(77)1978	(JAN-DEC)	2	1.50	3	3	64.00	2	37	- - -	42	4	37	- - -	
(78)1979	(JAN-DEC)	4	1.50	6	- - -	64.00	4	44	- - -	48	4	44	- - -	
(79)1980	(JAN-DEC)	4	2.25	9	- - -	64.00	6	43	- - -	49	5	43	- - -	
(80)1981	(JAN-DEC)	1	3.00	3	- - -	64.00	2	44	- - -	46	8	44	- - -	
(81)1982	(JAN-DEC)	4	.75	3	- - -	64.00	2	48	- - -	46	38	48	- - -	
(82)1983	(JAN-DEC)	1	3.00	3	4	64.00	2	47	- - -	49	46	47	- - -	
(83)1984	(JAN-DEC)	2	2.50	5	3	64.00	3	50	- - -	51	50	50	- - -	
(84)1985	(JAN-DEC)	2	2.50	5	5	64.00	3	50	- - -	52	47	50	- - -	
(85)1986	(JAN-DEC)	4	1.25	5	6	64.00	3	45	- - -	48	45	50	- - -	
(86)1987	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
JAPAN														
(65)	1965-66(NOV-OCT)	3,255	4.77	15,511	1,044	72.80	11,292	893	- - -	11,880	66	156	812	- - -
(66)	1966-67(NOV-OCT)	3,254	4.90	15,931	1,349	72.80	11,598	475	- - -	11,700	67	99	509	- - -
(67)	1967-68(NOV-OCT)	3,263	5.54	18,066	1,722	72.80	13,152	298	- - -	11,555	68	2	271	- - -
(68)	1968-69(NOV-OCT)	3,280	5.51	18,061	3,617	72.80	13,148	52	300	11,187	69	2	56	361
(69)	1969-70(NOV-OCT)	3,274	5.35	17,504	5,330	72.80	12,743	15	508	10,480	70	1	19	597
(70)	1970-71(NOV-OCT)	2,923	5.43	15,861	7,100	72.80	11,547	10	910	11,690	71	- - -	13	909
(71)	1971-72(NOV-OCT)	2,695	5.05	13,609	6,057	72.80	9,907	- - -	217	12,459	72	- - -	3	200
(72)	1972-73(NOV-OCT)	2,640	5.43	14,861	3,288	72.80	10,819	24	572	11,829	73	- - -	24	517
(73)	1973-74(NOV-OCT)	2,622	5.79	15,187	1,730	72.80	11,056	57	305	11,017	74	9	63	284
(74)	1974-75(NOV-OCT)	2,724	5.64	15,365	1,521	72.80	11,186	35	42	10,924	75	16	36	10
(75)	1975-76(NOV-OCT)	2,764	5.95	16,456	1,776	72.80	11,980	20	- - -	10,700	76	11	20	- - -
(76)	1976-77(NOV-OCT)	2,779	5.30	14,716	3,076	72.80	10,713	21	- - -	10,466	77	11	21	17
(77)	1977-78(NOV-OCT)	2,757	5.94	16,368	3,344	72.80	11,916	64	91	10,026	78	3	64	75
(78)	1978-79(NOV-OCT)	2,584	6.09	15,736	5,207	72.80	11,456	18	467	10,299	79	2	20	564
(79)	1979-80(NOV-OCT)	2,497	5.99	14,948	5,915	72.80	10,882	14	648	10,102	80	3	20	653
(80)	1980-81(NOV-OCT)	2,377	5.13	12,188	6,061	72.80	8,873	75	909	10,100	81	1	80	795
(81)	1981-82(NOV-OCT)	2,278	5.63	12,826	4,000	72.80	9,337	66	304	10,642	82	- - -	66	318
(82)	1982-83(NOV-OCT)	2,257	5.69	12,838	2,457	72.80	9,346	14	223	10,774	83	1	14	321
(83)	1983-84(NOV-OCT)	2,273	5.70	12,957	820	72.80	9,433	152	230	10,175	84	1	152	102
(84)	1984-85(NOV-OCT)	2,315	6.41	14,848	- - -	72.80	10,809	19	- - -	10,200	85	1	19	- - -
(85)	1985-86(NOV-OCT)	2,342	6.22	14,577	628	72.80	10,612	10	- - -	9,790	86	1	10	- - -
(86)	1986-87(NOV-OCT)	- - -	- - -	- - -	1,460	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
JORDAN														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	26	- - -	26	66	- - -	25	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	25	- - -	25	67	- - -	23	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	23	- - -	23	68	- - -	18	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	18	- - -	18	69	1	19	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	19	- - -	19	70	- - -	15	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	15	- - -	15	71	- - -	24	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	3	- -	- - -	24	- - -	18	72	1	25	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	9	- -	- - -	25	- - -	25	73	- - -	16	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	9	- -	- - -	16	- - -	18	74	- - -	23	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	7	- -	- - -	23	- - -	20	75	- - -	11	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	10	- -	- - -	11	- - -	20	76	1	33	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	1	- -	- - -	33	- - -	22	77	- - -	24	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	12	- -	- - -	24	- - -	24	78	1	24	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	12	- -	- - -	24	- - -	24	79	1	35	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	12	- -	- - -	35	- - -	30	80	1	47	12
(80)1980	(JAN-DEC)	- - -	- - -	- - -	17	- -	- - -	47	12	32	81	1	37	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	20	- -	- - -	37	- - -	35	82	12	46	3
(82)1982	(JAN-DEC)	- - -	- - -	- - -	22	- -	19	46	19	37	83	2	36	3
(83)1983	(JAN-DEC)	- - -	- - -	- - -	12	- -	- - -	36	- - -	39	84	1	55	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	9	- -	- - -	55	- - -	41	85	1	55	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	23	- -	- - -	55	- - -	50	86	1	60	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	28	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CGNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR
KAMPUCHEA														
(65)1966	(JAN-DEC)	2,344	1.07	2,500	- - -	65.00	1,625	- - -	166	1,459	66	- - -	- - -	166
(66)1967	(JAN-DEC)	2,182	1.09	2,375	- - -	65.00	1,544	- - -	200	1,344	67	- - -	- - -	200
(67)1968	(JAN-DEC)	2,020	1.22	2,457	- - -	65.00	1,597	- - -	194	1,403	68	- - -	- - -	194
(68)1969	(JAN-DEC)	2,324	1.40	3,251	- - -	65.00	2,113	10	91	2,032	69	- - -	10	91
(69)1970	(JAN-DEC)	1,944	1.29	2,503	- - -	65.00	1,627	1	178	1,450	70	- - -	1	178
(70)1971	(JAN-DEC)	2,399	1.59	3,814	- - -	65.00	2,479	20	32	2,467	71	- - -	20	32
(71)1972	(JAN-DEC)	1,880	1.45	2,732	- - -	65.00	1,776	92	18	1,850	72	29	92	18
(72)1973	(JAN-DEC)	1,548	1.24	1,926	- - -	65.00	1,252	157	- - -	1,409	73	124	157	- - -
(73)1974	(JAN-DEC)	811	1.30	1,051	- - -	65.00	683	225	- - -	908	74	213	225	- - -
(74)1975	(JAN-DEC)	555	1.14	635	- - -	65.00	413	350	- - -	763	75	126	350	- - -
(75)1976	(JAN-DEC)	1,050	1.43	1,500	- - -	60.00	900	- - -	- - -	900	76	- - -	- - -	- - -
(76)1977	(JAN-DEC)	1,400	1.29	1,800	- - -	60.00	1,060	- - -	20	1,060	77	- - -	- - -	20
(77)1978	(JAN-DEC)	1,500	1.20	1,800	- - -	60.00	1,080	- - -	19	1,061	78	- - -	- - -	19
(78)1979	(JAN-DEC)	1,400	1.07	1,500	- - -	60.00	900	200	- - -	1,100	79	5	200	- - -
(79)1980	(JAN-DEC)	850	1.05	893	- - -	60.00	536	317	- - -	853	80	40	317	- - -
(80)1981	(JAN-DEC)	1,350	1.11	1,500	- - -	63.00	945	132	- - -	1,027	81	25	132	- - -
(81)1982	(JAN-DEC)	1,350	.89	1,200	50	63.00	756	145	- - -	926	82	5	145	- - -
(82)1983	(JAN-DEC)	1,680	.83	1,400	25	63.00	882	72	- - -	954	83	- - -	72	- - -
(83)1984	(JAN-DEC)	1,700	1.00	1,700	25	63.00	1,071	150	- - -	1,221	84	5	150	- - -
(84)1985	(JAN-DEC)	1,450	.97	1,400	25	63.00	882	50	- - -	932	85	5	50	- - -
(85)1986	(JAN-DEC)	1,450	.97	1,400	25	63.00	882	50	- - -	932	86	5	50	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	25	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											1000 MT	1000 MT	1000 MT	1000 PT
KENYA														
(65)1966	(JAN-DEC)	3	4.67	14	2	63.60	9	3	- - -	12	66	- - -	3	- - -
(66)1967	(JAN-DEC)	3	5.67	17	2	63.60	11	- - -	- - -	11	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	3	5.33	16	2	63.60	10	3	- - -	13	68	- - -	3	- - -
(68)1969	(JAN-DEC)	3	6.33	19	2	63.60	12	- - -	- - -	12	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	5	4.40	22	2	63.60	14	1	- - -	15	70	- - -	1	- - -
(70)1971	(JAN-DEC)	5	5.60	28	2	63.60	18	10	- - -	28	71	- - -	10	- - -
(71)1972	(JAN-DEC)	6	5.17	31	2	63.60	20	2	- - -	22	72	- - -	2	- - -
(72)1973	(JAN-DEC)	7	4.29	30	2	63.60	19	- - -	- - -	19	73	- - -	- - -	- - -
(73)1974	(JAN-DEC)	7	5.14	36	2	63.60	23	- - -	- - -	23	74	- - -	- - -	- - -
(74)1975	(JAN-DEC)	7	4.71	33	2	63.60	21	- - -	- - -	21	75	- - -	- - -	- - -
(75)1976	(JAN-DEC)	7	4.43	31	2	63.60	20	10	- - -	26	76	- - -	10	- - -
(76)1977	(JAN-DEC)	7	5.57	39	6	63.60	25	2	- - -	28	77	- - -	2	- - -
(77)1978	(JAN-DEC)	7	4.43	31	7	63.60	20	4	- - -	30	78	- - -	4	- - -
(78)1979	(JAN-DEC)	7	5.57	39	1	63.60	25	4	- - -	28	79	- - -	4	- - -
(79)1980	(JAN-DEC)	7	5.00	35	2	63.60	22	11	- - -	33	80	- - -	11	- - -
(80)1981	(JAN-DEC)	8	4.75	38	2	63.60	24	11	- - -	34	81	- - -	11	- - -
(81)1982	(JAN-DEC)	8	4.88	39	3	63.60	25	16	- - -	39	82	14	16	- - -
(82)1983	(JAN-DEC)	8	4.75	38	5	63.60	24	47	- - -	41	83	15	47	- - -
(83)1984	(JAN-DEC)	9	4.22	38	35	63.60	24	28	- - -	51	84	15	28	- - -
(84)1985	(JAN-DEC)	9	3.67	33	36	63.60	21	2	- - -	51	85	1	2	- - -
(85)1986	(JAN-DEC)	9	4.00	36	8	63.60	23	10	- - -	39	86	7	10	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT	
KOREA, NORTH														
(65)1966	(JAN-DEC)	600	3.69	2,215	- - -	68.00	1,506	- - -	72	1,434	- - -	- - -	- - -	72
(66)1967	(JAN-DEC)	620	3.79	2,351	- - -	68.00	1,599	- - -	125	1,474	- - -	- - -	- - -	125
(67)1968	(JAN-DEC)	640	3.89	2,487	- - -	68.00	1,691	- - -	60	1,631	- - -	- - -	- - -	60
(68)1969	(JAN-DEC)	660	3.97	2,622	- - -	68.00	1,783	- - -	96	1,687	- - -	- - -	- - -	96
(69)1970	(JAN-DEC)	680	4.06	2,758	- - -	68.00	1,875	- - -	89	1,786	- - -	- - -	- - -	89
(70)1971	(JAN-DEC)	700	4.13	2,894	- - -	68.00	1,968	- - -	103	1,865	- - -	- - -	- - -	103
(71)1972	(JAN-DEC)	700	4.33	3,029	- - -	68.00	2,060	- - -	88	1,972	- - -	- - -	- - -	88
(72)1973	(JAN-DEC)	709	4.47	3,166	- - -	68.00	2,153	- - -	96	2,057	- - -	- - -	- - -	96
(73)1974	(JAN-DEC)	718	4.60	3,301	- - -	68.00	2,245	- - -	286	1,959	- - -	- - -	- - -	286
(74)1975	(JAN-DEC)	727	4.81	3,500	- - -	68.00	2,380	- - -	328	2,052	- - -	- - -	- - -	328
(75)1976	(JAN-DEC)	730	5.07	3,700	- - -	68.00	2,516	- - -	89	2,427	- - -	- - -	- - -	89
(76)1977	(JAN-DEC)	700	5.93	4,150	- - -	68.00	2,822	- - -	269	2,553	- - -	- - -	- - -	269
(77)1978	(JAN-DEC)	780	5.91	4,610	- - -	68.00	3,135	- - -	412	2,723	- - -	- - -	- - -	412
(78)1979	(JAN-DEC)	780	5.77	4,500	- - -	68.00	3,060	- - -	234	2,826	- - -	- - -	- - -	234
(79)1980	(JAN-DEC)	780	6.15	4,800	- - -	68.00	3,264	- - -	284	2,980	- - -	- - -	- - -	284
(80)1981	(JAN-DEC)	800	6.20	4,960	- - -	68.00	3,373	- - -	200	3,173	- - -	- - -	- - -	200
(81)1982	(JAN-DEC)	800	6.13	4,900	- - -	68.00	3,332	- - -	250	3,082	- - -	- - -	- - -	250
(82)1983	(JAN-DEC)	800	6.19	4,950	- - -	68.00	3,366	- - -	250	3,116	- - -	- - -	- - -	250
(83)1984	(JAN-DEC)	800	6.25	5,000	- - -	68.00	3,400	- - -	250	3,150	- - -	- - -	- - -	250
(84)1985	(JAN-DEC)	800	6.25	5,000	- - -	68.00	3,400	- - -	250	3,150	- - -	- - -	- - -	250
(85)1986	(JAN-DEC)	800	6.25	5,000	- - -	68.00	3,400	- - -	250	3,150	- - -	- - -	- - -	250
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CCNSUMPT TOTAL	----- JAN-DEC TRADE -----			
											CAL YR	IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
KOREA, REP OF														
(65)1965-66(NOV-OCT)		1,228	3.88	4,770	27	73.40	3,501	18	40	3,444	66	- - -	18	33
(66)1966-67(NOV-OCT)		1,231	4.42	5,443	62	72.00	3,919	139	- - -	4,119	67	67	139	- - -
(67)1967-68(NOV-OCT)		1,235	4.05	5,004	1	72.00	3,603	247	- - -	3,811	68	235	247	- - -
(68)1968-69(NOV-OCT)		1,151	3.86	4,438	40	72.00	3,195	631	- - -	3,866	69	376	631	- - -
(69)1969-70(NOV-OCT)		1,220	4.66	5,681	- - -	72.00	4,090	254	- - -	4,271	70	251	254	- - -
(70)1970-71(NOV-OCT)		1,203	4.55	5,471	73	72.00	3,939	937	- - -	4,945	71	397	890	- - -
(71)1971-72(NOV-OCT)		1,190	4.67	5,553	4	72.00	3,998	584	- - -	3,973	72	500	607	- - -
(72)1972-73(NOV-OCT)		1,191	4.61	5,496	613	72.00	3,957	437	- - -	4,296	73	245	300	- - -
(73)1973-74(NOV-OCT)		1,182	4.95	5,850	711	72.00	4,212	206	- - -	4,641	74	252	334	- - -
(74)1974-75(NOV-OCT)		1,204	5.13	6,174	488	72.00	4,445	489	- - -	4,707	75	415	426	- - -
(75)1975-76(NOV-OCT)		1,218	5.32	6,485	715	72.00	4,669	168	- - -	4,646	76	156	158	- - -
(76)1976-77(NOV-OCT)		1,215	6.20	7,533	906	69.23	5,215	55	- - -	5,100	77	54	58	- - -
(77)1977-78(NOV-OCT)		1,230	6.91	8,495	1,076	70.70	6,006	- - -	80	5,784	78	- - -	2	80
(78)1978-79(NOV-OCT)		1,230	6.79	8,352	1,218	69.41	5,797	501	- - -	6,764	79	125	355	- - -
(79)1979-80(NOV-OCT)		1,233	5.90	7,274	752	70.61	5,136	580	- - -	5,786	80	668	822	- - -
(80)1980-81(NOV-OCT)		1,233	4.85	5,984	682	66.84	4,000	2,245	- - -	5,432	81	1,088	2,292	- - -
(81)1981-82(NOV-OCT)		1,224	5.84	7,149	1,495	70.82	5,063	269	- - -	5,404	82	228	228	- - -
(82)1982-83(NOV-OCT)		1,188	6.15	7,307	1,423	70.82	5,175	216	- - -	5,303	83	216	216	- - -
(83)1983-84(NOV-OCT)		1,228	6.20	7,608	1,511	71.03	5,404	7	135	5,526	84	- - -	7	135
(84)1984-85(NOV-OCT)		1,231	6.47	7,969	1,261	71.30	5,682	- - -	- - -	5,511	85	- - -	- - -	- - -
(85)1985-86(NOV-OCT)		1,237	6.35	7,855	1,432	71.62	5,626	- - -	- - -	5,600	86	- - -	- - -	- - -
(86)1986-87(NOV-OCT)		- - -	- - -	- - -	1,458	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
KUWAIT														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	50	25	25	66	- - -	47	15
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	47	15	32	67	- - -	19	6
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	6	13	68	16	42	5
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	5	37	69	3	27	4
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	27	4	23	70	2	38	4
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	38	4	18	71	3	55	13
(71)1971	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	55	13	42	72	4	54	16
(72)1972	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	54	16	38	73	2	29	3
(73)1973	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	29	3	37	74	9	42	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	42	- - -	39	75	23	73	6
(75)1975	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	73	6	62	76	2	58	20
(76)1976	(JAN-DEC)	- - -	- -	- - -	13	- -	- - -	58	20	42	77	2	76	14
(77)1977	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	76	14	62	78	4	67	17
(78)1978	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	67	17	49	79	17	95	13
(79)1979	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	95	13	80	80	3	85	14
(80)1980	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	85	14	73	81	1	59	15
(81)1981	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	59	15	44	82	7	64	5
(82)1982	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	64	5	54	83	5	55	3
(83)1983	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	55	3	57	84	5	80	15
(84)1984	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	80	15	65	85	7	90	15
(85)1985	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	90	15	75	86	5	90	15
(86)1986	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD, MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
LAOS														
(65)1966	(JAN-DEC)	916	.81	740	- - -	65.00	481	31	- - -	512	66	- - -	31	- - -
(66)1967	(JAN-DEC)	930	.81	754	- - -	65.00	490	38	- - -	528	67	- - -	38	- - -
(67)1968	(JAN-DEC)	960	.84	811	- - -	65.00	527	33	- - -	560	68	- - -	33	- - -
(68)1969	(JAN-DEC)	656	1.17	771	- - -	65.00	501	47	- - -	548	69	- - -	47	- - -
(69)1970	(JAN-DEC)	665	1.35	895	- - -	65.00	582	47	- - -	629	70	- - -	47	- - -
(70)1971	(JAN-DEC)	665	1.36	905	- - -	65.00	588	66	- - -	654	71	- - -	66	- - -
(71)1972	(JAN-DEC)	665	1.22	812	- - -	65.00	528	82	- - -	610	72	- - -	82	- - -
(72)1973	(JAN-DEC)	665	1.23	817	- - -	65.00	531	64	- - -	595	73	- - -	64	- - -
(73)1974	(JAN-DEC)	665	1.33	883	- - -	65.00	574	52	- - -	626	74	- - -	52	- - -
(74)1975	(JAN-DEC)	686	1.32	905	- - -	65.00	588	73	- - -	661	75	- - -	73	- - -
(75)1976	(JAN-DEC)	660	1.34	885	- - -	65.00	575	120	- - -	695	76	- - -	120	- - -
(76)1977	(JAN-DEC)	680	1.26	858	- - -	65.00	558	100	- - -	658	77	- - -	100	- - -
(77)1978	(JAN-DEC)	690	1.23	851	- - -	65.00	553	94	- - -	647	78	- - -	94	- - -
(78)1979	(JAN-DEC)	665	1.20	795	- - -	65.00	517	70	- - -	587	79	- - -	70	- - -
(79)1980	(JAN-DEC)	689	1.26	868	- - -	65.00	564	60	- - -	624	80	- - -	60	- - -
(80)1981	(JAN-DEC)	732	1.44	1,052	- - -	65.00	684	50	- - -	734	81	- - -	50	- - -
(81)1982	(JAN-DEC)	745	1.55	1,154	- - -	65.00	750	21	- - -	771	82	- - -	21	- - -
(82)1983	(JAN-DEC)	740	1.46	1,082	- - -	65.00	703	26	- - -	729	83	- - -	26	- - -
(83)1984	(JAN-DEC)	650	1.54	1,000	- - -	65.00	650	156	- - -	806	84	4	156	- - -
(84)1985	(JAN-DEC)	725	1.66	1,200	- - -	65.00	780	40	- - -	820	85	- - -	40	- - -
(85)1986	(JAN-DEC)	730	1.84	1,346	- - -	65.00	875	20	- - -	895	86	- - -	20	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											1000 MT	1000 MT	1000 MT	1000 MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	TOTAL EXP PT
LEBANON															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	66	- - -	22	- - -	2
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	22	2	20	67	- - -	26	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	26	- - -	26	68	1	18	1	1
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	18	1	17	69	1	28	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	- - -	28	70	1	24	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	24	- - -	24	71	1	25	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	- - -	25	72	1	26	2	2
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	26	2	24	73	1	21	1	1
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	1	20	74	2	30	1	1
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	30	1	20	75	1	21	1	1
(75)1975	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	21	1	20	76	1	20	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	20	- - -	17	77	5	22	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	22	- - -	18	78	- - -	19	- - -	1
(78)1978	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	19	1	24	79	1	21	1	1
(79)1979	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	21	1	21	80	1	25	2	2
(80)1980	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	25	2	25	81	1	23	2	2
(81)1981	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	23	2	21	82	2	20	1	1
(82)1982	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	20	1	22	83	1	22	1	1
(83)1983	(JAN-DEC)	- - -	- -	- - -	4	- -	- - -	22	1	22	84	1	25	1	1
(84)1984	(JAN-DEC)	- - -	- -	- - -	3	- -	- - -	25	1	25	85	1	25	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	2	- -	- - -	25	- - -	25	86	1	25	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	2	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CGNSUMPT TOTAL MT	----- JAN-DEC TRADE -----		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
LIBERIA		1000 HA		1000 MT			1000 MT	1000 MT	CAL YR				
(65)1966	(JAN-DEC)	132	1.06	140	5	67.00	94	46	- - -	140	41	46	- - -
(66)1967	(JAN-DEC)	133	1.06	141	5	67.00	94	33	- - -	127	27	33	- - -
(67)1968	(JAN-DEC)	134	1.06	142	5	67.00	95	46	- - -	141	40	46	- - -
(68)1969	(JAN-DEC)	160	.95	152	5	67.00	102	28	- - -	130	25	28	- - -
(69)1970	(JAN-DEC)	147	1.11	163	5	67.00	109	49	- - -	158	44	49	- - -
(70)1971	(JAN-DEC)	154	1.23	190	5	67.00	127	54	- - -	181	38	54	- - -
(71)1972	(JAN-DEC)	162	1.23	200	5	67.00	134	42	- - -	176	41	42	- - -
(72)1973	(JAN-DEC)	170	1.24	210	5	67.00	141	46	- - -	187	29	46	- - -
(73)1973-74(JUL-JUN)		182	1.24	225	5	67.00	151	26	- - -	178	32	34	- - -
(74)1974-75(JUL-JUN)		201	1.23	248	4	67.00	166	34	- - -	190	28	31	- - -
(75)1975-76(JUL-JUN)		191	1.19	228	14	67.00	153	27	- - -	189	34	37	- - -
(76)1976-77(JUL-JUN)		201	1.22	245	5	67.00	164	51	- - -	215	55	60	- - -
(77)1977-78(JUL-JUN)		205	1.25	257	5	67.00	172	46	- - -	204	56	61	- - -
(78)1978-79(JUL-JUN)		254	.96	243	19	67.00	163	52	- - -	229	50	73	- - -
(79)1979-80(JUL-JUN)		215	1.20	257	5	67.00	172	72	- - -	235	70	86	- - -
(80)1980-81(JUL-JUN)		200	1.20	240	14	67.00	161	80	- - -	253	95	95	- - -
(81)1981-82(JUL-JUN)		215	1.02	219	2	67.00	147	96	- - -	237	84	90	- - -
(82)1982-83(JUL-JUN)		229	1.17	267	8	60.00	160	90	- - -	238	80	102	- - -
(83)1983-84(JUL-JUN)		225	1.28	288	20	60.00	173	65	- - -	241	80	90	- - -
(84)1984-85(JUL-JUN)		225	1.32	298	17	60.00	179	65	- - -	245	60	70	- - -
(85)1985-86(JUL-JUN)		230	1.22	280	16	60.00	168	80	- - -	250	70	80	- - -
(86)1986-87(JUL-JUN)		- - -	- - -	- - -	14	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC			TRADE		
												IMPORTS FR US		TOTAL IMP		TOTAL EXP	
		1000 HA										1000 MT		1000 MT		1000 MT	
LIBYA																	
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	66	- - -	- - -	17	- - -	- - -	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	17	- - -	17	67	- - -	- - -	16	- - -	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	16	- - -	16	68	- - -	1	12	- - -	- - -	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	69	- - -	1	23	- - -	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	70	- - -	1	19	- - -	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	71	- - -	1	23	- - -	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	72	- - -	1	16	- - -	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	16	- - -	16	73	- - -	6	46	- - -	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	46	- - -	46	74	- - -	3	33	- - -	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	75	- - -	1	40	- - -	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	76	- - -	1	27	- - -	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	27	- - -	27	77	- - -	1	56	- - -	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	- - -	56	78	- - -	2	34	- - -	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	34	- - -	34	79	- - -	1	55	- - -	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	80	- - -	4	44	- - -	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	44	- - -	44	81	- - -	2	49	- - -	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	49	- - -	49	82	- - -	5	53	- - -	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	53	- - -	53	83	- - -	- - -	53	- - -	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	53	- - -	53	84	- - -	- - -	55	- - -	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	85	- - -	- - -	55	- - -	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	86	- - -	- - -	60	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCONSUMPT TOTAL MT	JAN-DEC TRADE			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA	MT HA	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
MACAO														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	66	- - -	20	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	67	- - -	19	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	68	- - -	14	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	- - -	14	69	- - -	15	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	15	- - -	15	70	- - -	17	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	17	- - -	17	71	- - -	18	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	18	- - -	18	72	- - -	19	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	73	- - -	14	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	- - -	14	74	- - -	14	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	- - -	14	75	- - -	14	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	14	- - -	14	76	- - -	16	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	16	- - -	16	77	- - -	18	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	18	- - -	18	78	- - -	13	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	13	- - -	13	79	- - -	20	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	80	- - -	21	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	- - -	21	81	- - -	19	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	82	- - -	23	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	83	- - -	23	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	84	- - -	25	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	- - -	25	85	- - -	25	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	- - -	25	86	- - -	25	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
MADAGASCAR															
(65)1966	(JAN-DEC)	848	1.87	1,589	- - -	64.00	1,017	13	20	1,010	66	- - -	13	20	
(66)1967	(JAN-DEC)	882	1.93	1,700	- - -	64.00	1,088	- - -	40	1,048	67	- - -	- - -	40	
(67)1968	(JAN-DEC)	900	2.03	1,830	- - -	64.00	1,171	- - -	69	1,102	68	- - -	- - -	69	
(68)1969	(JAN-DEC)	913	2.05	1,872	- - -	64.00	1,198	43	52	1,189	69	- - -	43	52	
(69)1970	(JAN-DEC)	912	2.04	1,858	- - -	64.00	1,189	20	68	1,141	70	- - -	20	68	
(70)1971	(JAN-DEC)	930	2.01	1,869	- - -	64.00	1,196	61	36	1,221	71	- - -	61	36	
(71)1972	(JAN-DEC)	943	1.99	1,872	- - -	64.00	1,198	49	26	1,221	72	- - -	49	26	
(72)1973	(JAN-DEC)	938	1.91	1,795	- - -	64.00	1,149	69	6	1,212	73	2	69	6	
(73)1974	(JAN-DEC)	1,055	1.64	1,730	- - -	64.00	1,107	99	7	1,199	74	24	99	7	
(74)1975	(JAN-DEC)	1,172	1.68	1,972	- - -	64.00	1,262	57	5	1,314	75	- - -	57	5	
(75)1976	(JAN-DEC)	1,177	1.56	1,841	- - -	64.00	1,178	71	4	1,245	76	- - -	71	4	
(76)1977	(JAN-DEC)	1,063	1.92	2,042	- - -	64.00	1,307	105	4	1,408	77	- - -	105	4	
(77)1978	(JAN-DEC)	1,097	1.78	1,950	- - -	64.00	1,248	154	3	1,399	78	1	154	3	
(78)1979	(JAN-DEC)	1,119	1.68	1,880	- - -	64.00	1,203	158	1	1,360	79	2	158	1	
(79)1980	(JAN-DEC)	1,172	1.82	2,130	- - -	64.00	1,363	177	1	1,539	80	- - -	177	1	
(80)1981	(JAN-DEC)	1,199	1.85	2,223	- - -	64.00	1,423	192	1	1,614	81	18	192	1	
(81)1982	(JAN-DEC)	1,185	1.70	2,011	- - -	64.00	1,287	357	- - -	1,644	82	37	357	- - -	
(82)1983	(JAN-DEC)	1,188	1.77	2,105	- - -	64.00	1,347	185	- - -	1,532	83	24	185	- - -	
(83)1984	(JAN-DEC)	1,189	1.81	2,147	- - -	64.00	1,374	99	- - -	1,473	84	34	99	- - -	
(84)1985	(JAN-DEC)	1,190	1.79	2,131	- - -	64.00	1,364	120	- - -	1,484	85	45	120	- - -	
(85)1986	(JAN-DEC)	1,175	1.80	2,113	- - -	64.00	1,352	150	- - -	1,502	86	40	150	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
MALAWI														
(75)1976	(JAN-DEC)	40	.83	33	- - -	66.00	22	- - -	5	17	76	- - -	- - -	5
(76)1977	(JAN-DEC)	45	.93	42	- - -	66.00	28	- - -	4	24	77	- - -	- - -	4
(77)1978	(JAN-DEC)	47	.89	42	- - -	66.00	28	- - -	12	16	78	- - -	- - -	12
(78)1979	(JAN-DEC)	47	1.06	50	- - -	66.00	33	- - -	8	25	79	- - -	- - -	8
(79)1980	(JAN-DEC)	47	1.06	50	- - -	66.00	33	- - -	7	26	80	- - -	- - -	7
(80)1981	(JAN-DEC)	43	.88	38	- - -	66.00	25	2	10	17	81	- - -	2	10
(81)1982	(JAN-DEC)	42	.79	33	- - -	66.00	22	- - -	8	14	82	- - -	- - -	8
(82)1983	(JAN-DEC)	42	.79	33	- - -	66.00	22	- - -	2	20	83	- - -	- - -	2
(83)1984	(JAN-DEC)	42	.79	33	- - -	66.00	22	- - -	- - -	22	84	- - -	- - -	- - -
(84)1985	(JAN-DEC)	43	.81	35	- - -	66.00	23	- - -	- - -	23	85	- - -	- - -	- - -
(85)1986	(JAN-DEC)	43	.81	35	- - -	66.00	23	- - -	- - -	23	86	- - -	- - -	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS FR US	1000 MT	1000 MT	TOTAL IMP	1000 MT	TOTAL EXP
MALAYSIA																
(65)1965	(JAN-DEC)	566	2.22	1,255	356	65.00	816	387	25	1,280	66	1	1000	1000	329	15
(66)1966	(JAN-DEC)	553	2.23	1,234	254	65.00	802	329	15	1,268	67	13	1000	1000	321	3
(67)1967	(JAN-DEC)	542	2.20	1,194	102	65.00	776	321	3	1,094	68	5	1000	1000	311	2
(68)1968	(JAN-DEC)	633	2.26	1,432	102	65.00	931	311	2	1,190	69	1	1000	1000	289	1
(69)1969	(JAN-DEC)	685	2.33	1,597	152	65.00	1,038	289	1	1,275	70	-	-	-	356	-
(70)1970	(JAN-DEC)	697	2.41	1,678	203	65.00	1,091	356	-	1,345	71	-	-	-	235	-
(71)1971	(JAN-DEC)	710	2.55	1,809	305	65.00	1,176	235	-	1,462	72	-	-	-	213	14
(72)1972	(JAN-DEC)	750	2.43	1,826	254	65.00	1,187	213	14	1,538	73	-	-	-	298	10
(73)1973	(JAN-DEC)	739	2.66	1,968	102	65.00	1,279	298	10	1,547	74	1	1000	1000	334	-
(74)1974	(JAN-DEC)	740	2.83	2,092	122	65.00	1,360	334	-	1,565	75	10	-	-	145	-
(75)1975	(JAN-DEC)	750	2.66	1,998	251	65.00	1,299	145	-	1,561	76	-	-	-	210	-
(76)1976	(JAN-DEC)	730	2.73	1,995	134	65.00	1,297	210	-	1,470	77	-	-	-	283	-
(77)1977	(JAN-DEC)	723	2.65	1,913	171	64.00	1,224	283	-	1,453	78	-	-	-	405	-
(78)1978	(JAN-DEC)	583	2.59	1,509	225	64.00	966	405	-	1,300	79	-	-	-	239	-
(79)1979	(JAN-DEC)	738	2.86	2,111	296	64.00	1,351	239	-	1,494	80	-	-	-	167	-
(80)1980	(JAN-DEC)	696	2.96	2,059	392	64.00	1,318	167	-	1,520	81	-	-	-	317	-
(81)1981	(JAN-DEC)	679	2.96	2,012	357	64.46	1,297	317	-	1,563	82	-	-	-	403	10
(82)1982	(JAN-DEC)	635	2.93	1,862	408	64.39	1,199	403	10	1,579	83	-	-	-	357	-
(83)1983	(JAN-DEC)	648	2.74	1,778	421	64.40	1,145	358	-	1,610	84	-	-	-	437	10
(84)1984	(JAN-DEC)	626	2.74	1,713	314	64.40	1,103	437	-	1,599	85	-	-	-	425	-
(85)1985	(JAN-DEC)	615	2.87	1,762	255	64.40	1,135	425	-	1,575	86	-	-	-	450	-
(86)1986	(JAN-DEC)	-	-	-	240	-	-	-	-	-	87	-	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
MALI														
(65)1966	(JAN-DEC)	165	.96	158	- - -	66.00	104	- - -	- - -	104	66	- - -	- - -	- - -
(66)1967	(JAN-DEC)	165	.78	129	- - -	66.00	85	- - -	- - -	85	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	192	.90	172	- - -	66.00	114	- - -	- - -	114	68	- - -	- - -	- - -
(68)1969	(JAN-DEC)	170	.55	94	- - -	66.00	62	- - -	- - -	62	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	172	.70	120	- - -	66.00	79	3	- - -	82	70	- - -	3	- - -
(70)1971	(JAN-DEC)	166	.83	138	- - -	66.00	91	11	- - -	82	71	- - -	11	- - -
(71)1972	(JAN-DEC)	182	.93	170	20	66.00	112	15	- - -	127	72	- - -	15	- - -
(72)1973	(JAN-DEC)	165	.79	130	20	66.00	86	15	- - -	101	73	- - -	15	- - -
(73)1974	(JAN-DEC)	135	.74	100	20	66.00	66	20	- - -	96	74	- - -	20	- - -
(74)1975	(JAN-DEC)	140	.64	89	20	66.00	59	25	- - -	94	75	- - -	25	- - -
(75)1976	(JAN-DEC)	129	1.69	218	20	66.00	144	20	- - -	137	76	- - -	20	- - -
(76)1977	(JAN-DEC)	152	1.55	236	47	66.00	156	10	- - -	191	77	- - -	10	- - -
(77)1978	(JAN-DEC)	140	1.30	182	22	66.00	120	20	- - -	140	78	- - -	20	- - -
(78)1979	(JAN-DEC)	184	1.14	209	22	66.00	138	24	- - -	162	79	- - -	24	- - -
(79)1980	(JAN-DEC)	160	1.11	177	22	66.00	117	53	- - -	170	80	- - -	53	- - -
(80)1981	(JAN-DEC)	140	.90	126	22	66.00	83	85	- - -	168	81	- - -	85	- - -
(81)1982	(JAN-DEC)	172	1.02	176	22	66.00	116	85	- - -	201	82	- - -	85	- - -
(82)1983	(JAN-DEC)	150	.86	129	22	66.00	85	71	- - -	156	83	5	71	- - -
(83)1984	(JAN-DEC)	150	.87	130	22	66.00	86	162	- - -	220	84	28	162	- - -
(84)1985	(JAN-DEC)	150	.69	103	50	66.00	68	128	- - -	226	85	45	128	- - -
(85)1986	(JAN-DEC)	150	1.20	180	20	66.00	119	120	- - -	239	86	15	120	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	20	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG 'STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	JAN-DEC TRADE-----		
											IMPORTS FR US MT	TCTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
MAURITANIA													
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	10	- - -	10	66	- - -	12 - - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	67	- - -	12 - - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	68	- - -	13 - - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	13	- - -	13	69	- - -	19 - - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	70	- - -	11 - - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	11	- - -	11	71	- - -	17 - - -
(71)1971	(JAN-DEC)	1	1.00	1	- - -	68.00	1	17	- - -	18	72	- - -	20 - - -
(72)1972	(JAN-DEC)	1	1.00	1	- - -	68.00	1	20	- - -	21	73	- - -	28 - - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	- - -	10	74	- - -	32 - - -
(74)1974	(JAN-DEC)	1	4.00	4	18	68.00	3	32	- - -	34	75	- - -	8 - - -
(75)1975	(JAN-DEC)	1	4.00	4	19	68.00	3	8	- - -	26	76	- - -	28 - - -
(76)1976	(JAN-DEC)	1	4.00	4	4	68.00	3	28	- - -	31	77	- - -	40 - - -
(77)1977	(JAN-DEC)	2	3.00	6	4	68.00	4	40	- - -	44	78	- - -	51 - - -
(78)1978	(JAN-DEC)	2	4.50	9	4	68.00	6	51	- - -	57	79	- - -	21 - - -
(79)1979	(JAN-DEC)	2	4.50	9	4	68.00	6	21	- - -	27	80	- - -	51 - - -
(80)1980	(JAN-DEC)	3	3.33	10	4	68.00	7	51	- - -	62	81	- - -	55 - - -
(81)1981	(JAN-DEC)	5	2.00	10	- - -	68.00	7	48	- - -	55	82	- - -	75 - - -
(82)1982	(JAN-DEC)	4	1.00	4	- - -	68.00	3	75	- - -	66	83	- - -	82 - - -
(83)1983	(JAN-DEC)	4	.75	3	12	68.00	2	82	- - -	86	84	- - -	105 - - -
(84)1984	(JAN-DEC)	3	1.00	3	10	68.00	2	105	- - -	107	85	- - -	110 - - -
(85)1985	(JAN-DEC)	3	1.00	3	10	68.00	2	110	- - -	112	86	- - -	115 - - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	- - -	- - -	- - -	87	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CONSUMPT TOTAL	----- JAN-DEC TRADE-----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	
MAURITIUS														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	61	- - -	61	66	1	67	
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	67	- - -	67	67	1	67	
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	67	- - -	67	68	- -	62	
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	62	- - -	62	69	- -	64	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	64	- - -	64	70	- -	59	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	59	- - -	44	71	1	54	
(71)1971	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	54	- - -	57	72	4	72	
(72)1972	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	72	- - -	73	73	1	58	
(73)1973	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	58	- - -	67	74	- -	88	
(74)1974	(JAN-DEC)	- - -	- -	- - -	2	- -	- - -	88	- - -	71	75	1	66	
(75)1975	(JAN-DEC)	- - -	- -	- - -	19	- -	- - -	66	- - -	74	76	1	79	
(76)1976	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	79	- - -	69	77	- -	75	
(77)1977	(JAN-DEC)	- - -	- -	- - -	21	- -	- - -	75	- - -	88	78	1	86	
(78)1978	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	86	- - -	80	79	9	72	
(79)1979	(JAN-DEC)	- - -	- -	- - -	14	- -	- - -	72	- - -	78	80	8	88	
(80)1980	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	88	- - -	84	81	5	80	
(81)1981	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	80	- - -	78	82	5	78	
(82)1982	(JAN-DEC)	- - -	- -	- - -	14	- -	- - -	78	- - -	75	83	8	72	
(83)1983	(JAN-DEC)	- - -	- -	- - -	17	- -	- - -	72	- - -	78	84	8	104	
(84)1984	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	104	- - -	95	85	8	90	
(85)1985	(JAN-DEC)	- - -	- -	- - -	20	- -	- - -	90	- - -	100	86	8	100	
(86)1986	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	- - -	- - -	- - -	87	- -	- -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IPP 1000 MT	TOTAL EXP 1000 MT	CAL YR
MEXICO														
(65)1966	(JAN-DEC)	138	2.74	378	40	66.70	252	12	- - -	264	66	- - -	12	- - -
(66)1967	(JAN-DEC)	153	2.43	372	40	66.70	248	- - -	- - -	248	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	168	2.48	417	40	66.70	278	- - -	46	232	68	- - -	- - -	46
(68)1969	(JAN-DEC)	138	2.51	346	40	66.70	231	5	- - -	236	69	- - -	5	- - -
(69)1969-70	(JUL-JUN)	153	2.58	394	40	66.70	263	5	- - -	303	70	5	16	- - -
(70)1970-71	(JUL-JUN)	150	2.70	405	5	66.70	270	18	- - -	263	71	1	1	- - -
(71)1971-72	(JUL-JUN)	153	2.40	367	30	66.70	245	- - -	- - -	270	72	1	1	- - -
(72)1972-73	(JUL-JUN)	165	2.55	420	5	66.70	280	9	- - -	294	73	- - -	38	- - -
(73)1973-74	(OCT-SEP)	170	2.56	435	- - -	66.70	290	72	- - -	307	74	- - -	71	- - -
(74)1974-75	(OCT-SEP)	173	2.82	487	55	66.70	325	30	- - -	325	75	1	1	- - -
(75)1975-76	(OCT-SEP)	214	3.36	720	85	66.70	480	1	- - -	355	76	1	1	- - -
(76)1976-77	(OCT-SEP)	145	3.10	450	211	66.70	300	1	3	329	77	1	1	3
(77)1977-78	(OCT-SEP)	170	3.09	525	180	66.70	350	1	60	351	78	1	1	60
(78)1978-79	(OCT-SEP)	125	3.30	412	120	66.70	275	13	- - -	360	79	15	34	- - -
(79)1979-80	(OCT-SEP)	160	3.00	480	48	66.70	320	65	- - -	380	80	55	128	- - -
(80)1980-81	(OCT-SEP)	130	3.00	390	53	66.70	260	140	- - -	370	81	8	66	- - -
(81)1981-82	(OCT-SEP)	180	3.25	585	83	66.70	390	17	- - -	380	82	- - -	16	- - -
(82)1982-83	(OCT-SEP)	170	3.00	510	110	66.70	340	- - -	- - -	390	83	- - -	- - -	- - -
(83)1983-84	(OCT-SEP)	170	2.56	435	60	66.70	290	106	- - -	410	84	- - -	168	- - -
(84)1984-85	(OCT-SEP)	120	3.28	394	46	57.16	225	203	- - -	425	85	- - -	164	- - -
(85)1985-86	(OCT-SEP)	200	3.00	600	49	66.66	400	50	- - -	435	86	- - -	75	- - -
(86)1986-87	(OCT-SEP)	- - -	- - -	- - -	64	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	CAL YR
MOROCCO		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT				
(65)1966	(JAN-DEC)	5	4.20	21	14	66.00	14	- - -	1	13	66	- - -	1	
(66)1967	(JAN-DEC)	6	4.33	26	14	66.00	17	- - -	4	13	67	- - -	4	
(67)1968	(JAN-DEC)	5	5.40	27	14	66.00	18	- - -	7	11	68	- - -	7	
(68)1969	(JAN-DEC)	8	5.13	41	14	66.00	27	- - -	11	16	69	- - -	11	
(69)1970	(JAN-DEC)	10	5.00	50	14	66.00	33	- - -	8	31	70	- - -	8	
(70)1971	(JAN-DEC)	8	4.88	39	8	66.00	26	- - -	2	25	71	- - -	2	
(71)1972	(JAN-DEC)	1	3.00	3	7	66.00	2	- - -	- - -	7	72	- - -	- - -	
(72)1973	(JAN-DEC)	3	4.67	14	2	66.00	9	- - -	- - -	11	73	- - -	- - -	
(73)1974	(JAN-DEC)	4	3.00	12	- - -	66.00	8	- - -	- - -	5	74	- - -	- - -	
(74)1975	(JAN-DEC)	6	4.83	29	3	66.00	19	- - -	- - -	17	75	- - -	- - -	
(75)1976	(JAN-DEC)	6	4.50	27	5	66.00	18	- - -	- - -	16	76	- - -	- - -	
(76)1977	(JAN-DEC)	5	3.60	18	7	66.00	12	- - -	- - -	18	77	- - -	- - -	
(77)1978	(JAN-DEC)	6	4.00	24	1	66.00	16	- - -	- - -	13	78	- - -	- - -	
(78)1979	(JAN-DEC)	9	3.56	32	4	66.00	21	- - -	- - -	21	79	- - -	- - -	
(79)1980	(JAN-DEC)	6	3.33	20	4	66.00	13	- - -	- - -	17	80	- - -	- - -	
(80)1980-81	(SEP-AUG)	6	4.50	27	- - -	66.00	18	7	- - -	20	81	- - -	9	
(81)1981-82	(SEP-AUG)	5	3.40	17	5	66.00	11	2	- - -	16	82	- - -	4	
(82)1982-83	(SEP-AUG)	1	5.00	5	2	66.00	3	9	- - -	14	83	23	27	
(83)1983-84	(SEP-AUG)	2	2.50	5	- - -	65.00	3	19	- - -	11	84	- - -	5	
(84)1984-85	(SEP-AUG)	2	2.50	5	11	65.00	3	12	- - -	18	85	9	19	
(85)1985-86	(SEP-AUG)	1	2.00	2	8	65.00	1	16	- - -	18	86	10	20	
(86)1986-87	(SEP-AUG)	- - -	- - -	- - -	7	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG 'STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE				
											FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT		
MOZAMBIQUE															
(65)1966	(JAN-DEC)	100	1.45	145	7	66.00	96	4	5	95	66	-	-	4	5
(66)1967	(JAN-DEC)	100	1.50	150	7	66.00	99	5	5	99	67	-	-	5	5
(67)1968	(JAN-DEC)	100	1.65	165	7	66.00	109	4	4	109	68	-	-	4	4
(68)1969	(JAN-DEC)	80	1.13	90	7	66.00	59	-	-	59	69	-	-	-	-
(69)1970	(JAN-DEC)	74	1.36	101	7	66.00	67	1	1	67	70	-	-	1	1
(70)1971	(JAN-DEC)	75	1.58	118	7	66.00	78	1	1	78	71	-	-	1	1
(71)1972	(JAN-DEC)	75	1.59	119	7	66.00	79	-	-	79	72	-	-	-	-
(72)1973	(JAN-DEC)	75	1.59	119	-	66.00	79	-	1	78	73	-	-	-	1
(73)1974	(JAN-DEC)	75	1.60	120	7	66.00	79	-	-	79	74	-	-	-	-
(74)1975	(JAN-DEC)	75	1.36	102	7	66.00	67	-	-	67	75	-	-	-	-
(75)1976	(JAN-DEC)	65	1.22	79	7	66.00	52	53	-	105	76	-	-	53	-
(76)1977	(JAN-DEC)	65	1.05	68	7	66.00	45	37	-	82	77	2	37	-	-
(77)1978	(JAN-DEC)	65	1.08	70	7	66.00	46	84	-	130	78	5	84	-	-
(78)1979	(JAN-DEC)	65	.74	48	7	66.00	32	80	-	112	79	-	-	80	-
(79)1980	(JAN-DEC)	75	.93	70	7	66.00	46	74	-	113	80	10	74	-	-
(80)1981	(JAN-DEC)	75	.93	70	14	66.00	46	68	-	118	81	-	-	68	-
(81)1982	(JAN-DEC)	70	.89	62	10	66.00	41	87	-	124	82	5	87	-	-
(82)1983	(JAN-DEC)	70	.71	50	14	66.00	33	110	-	143	83	15	110	-	-
(83)1984	(JAN-DEC)	70	.43	30	14	66.00	20	110	-	127	84	-	-	110	-
(84)1985	(JAN-DEC)	70	.37	26	17	66.00	17	120	-	139	85	22	120	-	-
(85)1986	(JAN-DEC)	70	.64	45	15	66.00	30	125	-	155	86	25	125	-	-
(86)1987	(JAN-DEC)	-	-	-	15	-	-	-	-	-	87	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 PT		
NEPAL															
(65)1965	(JAN-DEC)	1,111	1.99	2,207	- - -	66.60	1,470	- - -	234	1,236	- - -	- - -	266		
(66)1966	(JAN-DEC)	1,100	1.82	2,007	- - -	66.60	1,337	- - -	266	1,071	- - -	- - -	247		
(67)1967	(JAN-DEC)	1,154	1.84	2,119	- - -	66.60	1,411	- - -	247	1,164	- - -	- - -	292		
(68)1968	(JAN-DEC)	1,162	1.87	2,178	- - -	66.60	1,451	- - -	292	1,159	- - -	- - -	260		
(69)1969	(JAN-DEC)	1,173	1.91	2,241	- - -	66.60	1,493	- - -	260	1,233	- - -	- - -	247		
(70)1970	(JAN-DEC)	1,182	1.95	2,305	- - -	66.60	1,535	- - -	247	1,288	- - -	- - -	228		
(71)1971	(JAN-DEC)	1,300	2.06	2,680	- - -	66.60	1,785	- - -	228	1,557	- - -	- - -	325		
(72)1972	(JAN-DEC)	1,104	1.82	2,011	- - -	66.60	1,339	- - -	325	1,014	- - -	- - -	300		
(73)1973	(JAN-DEC)	1,227	1.97	2,416	- - -	66.60	1,609	- - -	300	1,309	- - -	- - -	21		
(74)1974-75(JUL-JUN)		1,240	1.98	2,453	- - -	66.60	1,634	- - -	66	1,568	- - -	- - -	115		
(75)1975-76(JUL-JUN)		1,256	2.07	2,605	- - -	66.60	1,735	- - -	163	1,572	- - -	- - -	181		
(76)1976-77(JUL-JUN)		1,262	1.89	2,386	- - -	66.60	1,589	- - -	136	1,453	- - -	- - -	105		
(77)1977-78(JUL-JUN)		1,264	1.81	2,282	- - -	66.60	1,520	- - -	70	1,450	- - -	- - -	85		
(78)1978-79(JUL-JUN)		1,265	1.85	2,339	- - -	66.60	1,558	- - -	100	1,458	- - -	- - -	100		
(79)1979-80(JUL-JUN)		1,245	1.65	2,060	- - -	66.60	1,372	- - -	- - -	1,372	- - -	- - -	10		
(80)1980-81(JUL-JUN)		1,175	2.10	2,464	- - -	66.60	1,641	6	45	1,602	- - -	9	43		
(81)1981-82(JUL-JUN)		1,300	1.97	2,562	- - -	66.60	1,706	8	62	1,652	- - -	33	50		
(82)1982-83(JUL-JUN)		1,263	1.45	1,832	- - -	66.60	1,220	50	- - -	1,270	- - -	25	- - -		
(83)1983-84(JUL-JUN)		1,330	2.08	2,760	- - -	66.60	1,838	- - -	20	1,768	- - -	- - -	20		
(84)1984-85(JUL-JUN)		1,275	2.12	2,700	50	66.60	1,798	- - -	50	1,798	- - -	- - -	50		
(85)1985-86(JUL-JUN)		1,275	2.12	2,700	- - -	66.60	1,798	- - -	25	1,773	- - -	- - -	25		
(86)1986-87(JUL-JUN)		- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS	FR US	TOTAL	IMP	TOTAL	EXP
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
NETHERLANDS																
(65)1965-66(JUL-JUN)		- - -	- -	- - -	18	- -	- - -	61	24	30	66	23	63	17	17	17
(66)1966-67(AUG-JUL)		- - -	- -	- - -	25	- -	- - -	54	21	40	67	29	60	17	17	17
(67)1967-68(AUG-JUL)		- - -	- -	- - -	18	- -	- - -	61	22	47	68	45	70	20	20	20
(68)1968-69(SEP-AUG)		- - -	- -	- - -	10	- -	- - -	53	20	32	69	36	66	22	22	22
(69)1969-70(SEP-AUG)		- - -	- -	- - -	11	- -	- - -	50	18	31	70	29	69	21	21	21
(70)1970-71(SEP-AUG)		- - -	- -	- - -	12	- -	- - -	45	15	27	71	15	69	17	17	17
(71)1971-72(SEP-AUG)		- - -	- -	- - -	15	- -	- - -	61	23	40	72	11	69	21	21	21
(72)1972-73(SEP-AUG)		- - -	- -	- - -	13	- -	- - -	81	31	40	73	26	94	34	34	34
(73)1973-74(SEP-AUG)		- - -	- -	- - -	23	- -	- - -	76	35	59	74	22	85	35	35	35
(74)1974-75(SEP-AUG)		- - -	- -	- - -	5	- -	- - -	67	38	30	75	31	112	52	52	52
(75)1975 (JAN-DEC)		- - -	- -	- - -	4	- -	- - -	112	52	60	76	95	219	138	138	138
(76)1976 (JAN-DEC)		- - -	- -	- - -	4	- -	- - -	219	138	81	77	50	126	71	71	71
(77)1977 (JAN-DEC)		- - -	- -	- - -	4	- -	- - -	126	71	54	78	18	128	73	73	73
(78)1978 (JAN-DEC)		- - -	- -	- - -	- - -	- -	- - -	128	73	47	79	33	164	109	109	109
(79)1979 (JAN-DEC)		- - -	- -	- - -	8	- -	- - -	164	109	51	80	73	164	109	109	109
(80)1980 (JAN-DEC)		- - -	- -	- - -	12	- -	- - -	164	109	51	81	94	211	153	153	153
(81)1981 (JAN-DEC)		- - -	- -	- - -	16	- -	- - -	211	153	48	82	36	139	109	109	109
(82)1982 (JAN-DEC)		- - -	- -	- - -	41	- -	- - -	139	109	46	83	36	145	112	112	112
(83)1983 (JAN-DEC)		- - -	- -	- - -	25	- -	- - -	145	112	46	84	10	165	100	100	100
(84)1984 (JAN-DEC)		- - -	- -	- - -	1	- -	- - -	147	95	51	85	6	147	95	95	95
(85)1985 (JAN-DEC)		- - -	- -	- - -	2	- -	- - -	165	100	52	86	7	165	100	100	100
(86)1986 (JAN-DEC)		- - -	- -	- - -	15	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT				
NICARAGUA														
(65)1966	(JAN-DEC)	25	2.12	53	7	63.00	33	13	2	44	66	13	13	2
(66)1967	(JAN-DEC)	26	2.44	63	7	63.00	40	12	- - -	52	67	3	12	- - -
(67)1968	(JAN-DEC)	25	2.67	67	7	63.00	42	15	2	55	68	- - -	15	2
(68)1969	(JAN-DEC)	32	2.66	85	7	63.00	54	- - -	6	48	69	- - -	- - -	6
(69)1970	(JAN-DEC)	25	2.60	65	7	63.00	41	- - -	20	21	70	- - -	- - -	20
(70)1971	(JAN-DEC)	25	2.98	75	7	63.00	47	- - -	8	39	71	- - -	- - -	8
(71)1972	(JAN-DEC)	26	3.19	83	7	63.00	52	- - -	6	46	72	- - -	- - -	6
(72)1973	(JAN-DEC)	26	2.88	75	7	63.00	47	- - -	5	42	73	- - -	- - -	5
(73)1974	(JAN-DEC)	24	3.50	84	7	63.00	53	- - -	3	46	74	- - -	- - -	3
(74)1975	(JAN-DEC)	32	2.81	90	11	63.00	57	- - -	2	53	75	- - -	- - -	2
(75)1976	(JAN-DEC)	41	2.83	116	13	63.00	73	- - -	7	49	76	- - -	- - -	7
(76)1977	(JAN-DEC)	27	2.22	60	30	63.00	38	- - -	- - -	61	77	- - -	- - -	- - -
(77)1978	(JAN-DEC)	25	2.77	69	7	65.00	45	1	- - -	45	78	- - -	1	- - -
(78)1979	(JAN-DEC)	28	3.08	86	8	65.00	56	10	- - -	66	79	2	10	- - -
(79)1980	(JAN-DEC)	19	3.24	62	8	65.00	40	33	- - -	73	80	15	33	- - -
(80)1981	(JAN-DEC)	42	1.64	69	8	65.00	45	19	- - -	56	81	1	19	- - -
(81)1982	(JAN-DEC)	39	3.08	120	16	65.00	78	4	5	69	82	- - -	4	5
(82)1983	(JAN-DEC)	41	3.20	131	24	65.00	85	4	- - -	104	83	- - -	4	- - -
(83)1984	(JAN-DEC)	38	3.55	135	9	65.00	88	10	- - -	107	84	- - -	10	- - -
(84)1985	(JAN-DEC)	45	2.78	125	- - -	65.00	81	- - -	- - -	81	85	- - -	- - -	- - -
(85)1986	(JAN-DEC)	45	3.11	140	- - -	65.00	91	5	- - -	96	86	- - -	5	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
NIGER														
(65)1965	(JAN-DEC)	9	1.33	12	- - -	67.00	8	2	- - -	10	CAL YR	1000 MT	1000 MT	1000 MT
(66)1966	(JAN-DEC)	9	2.11	19	- - -	67.00	13	1	- - -	14	67	- - -	1	- - -
(67)1967	(JAN-DEC)	12	2.75	33	- - -	67.00	22	1	- - -	23	68	- - -	- - -	- - -
(68)1968	(JAN-DEC)	15	2.60	39	- - -	67.00	26	- - -	- - -	26	69	- - -	- - -	- - -
(69)1969	(JAN-DEC)	15	2.60	39	- - -	67.00	26	- - -	- - -	26	70	- - -	- - -	- - -
(70)1970	(JAN-DEC)	15	2.47	37	- - -	67.00	25	- - -	- - -	25	71	- - -	- - -	- - -
(71)1971	(JAN-DEC)	17	1.59	27	- - -	67.00	18	- - -	- - -	18	72	- - -	1	- - -
(72)1972	(JAN-DEC)	15	1.00	15	- - -	67.00	10	1	- - -	11	73	- - -	1	- - -
(73)1973	(JAN-DEC)	15	.80	12	- - -	67.00	8	1	- - -	9	74	- - -	- - -	- - -
(74)1974	(JAN-DEC)	15	2.00	30	- - -	67.00	20	- - -	- - -	20	75	- - -	1	- - -
(75)1975	(JAN-DEC)	19	1.79	34	- - -	67.00	23	1	- - -	24	76	- - -	4	- - -
(76)1976	(JAN-DEC)	22	1.27	28	- - -	67.00	19	4	- - -	23	77	- - -	7	- - -
(77)1977	(JAN-DEC)	23	1.17	27	- - -	67.00	18	7	- - -	25	78	- - -	21	- - -
(78)1978	(JAN-DEC)	25	1.32	33	- - -	67.00	22	21	- - -	43	79	- - -	12	- - -
(79)1979	(JAN-DEC)	20	1.20	24	- - -	67.00	16	12	- - -	28	80	- - -	27	- - -
(80)1980	(JAN-DEC)	21	1.48	31	- - -	67.00	21	27	- - -	48	81	- - -	23	- - -
(81)1981	(JAN-DEC)	21	1.90	40	- - -	67.00	27	23	- - -	50	82	- - -	45	- - -
(82)1982	(JAN-DEC)	24	1.67	40	- - -	67.00	27	45	- - -	57	83	- - -	2	- - -
(83)1983	(JAN-DEC)	25	1.68	42	15	67.00	28	2	- - -	45	84	- - -	30	- - -
(84)1984	(JAN-DEC)	30	1.70	51	- - -	67.00	34	30	- - -	64	85	- - -	30	- - -
(85)1985	(JAN-DEC)	30	1.70	51	- - -	67.00	34	30	- - -	64	86	- - -	30	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
NIGERIA														
(65)1965	(JAN-DEC)	210	1.69	355	- - -	66.50	236	1	- - -	237	66	1	1	- - -
(66)1966	(JAN-DEC)	242	1.68	406	- - -	66.50	270	1	- - -	271	67	1	1	- - -
(67)1967	(JAN-DEC)	220	1.78	391	- - -	66.50	260	1	- - -	261	68	1	1	- - -
(68)1968	(JAN-DEC)	193	1.94	375	- - -	66.50	249	1	- - -	250	69	1	1	- - -
(69)1969	(JAN-DEC)	234	1.65	386	- - -	66.50	257	1	- - -	258	70	- - -	1	- - -
(70)1970	(JAN-DEC)	254	1.68	427	- - -	66.50	284	1	- - -	285	71	4	6	- - -
(71)1971	(JAN-DEC)	263	1.76	462	- - -	66.50	307	6	- - -	313	72	- - -	11	- - -
(72)1972	(JAN-DEC)	275	1.70	466	- - -	66.50	310	11	- - -	321	73	- - -	2	- - -
(73)1973	(JAN-DEC)	280	1.84	514	- - -	66.50	342	2	- - -	344	74	3	4	- - -
(74)1974	(JAN-DEC)	285	1.84	523	- - -	66.50	348	4	- - -	352	75	6	6	- - -
(75)1975	(JAN-DEC)	300	1.95	586	- - -	66.50	390	6	- - -	396	76	46	94	- - -
(76)1976	(JAN-DEC)	310	1.97	611	- - -	66.50	406	94	- - -	500	77	158	446	- - -
(77)1977	(JAN-DEC)	325	1.91	620	- - -	66.50	412	446	- - -	750	78	256	789	- - -
(78)1978	(JAN-DEC)	414	2.00	826	108	66.50	549	789	- - -	950	79	43	242	- - -
(79)1979	(JAN-DEC)	400	1.88	750	496	66.50	499	242	- - -	1,000	80	190	394	5
(80)1980	(JAN-DEC)	550	1.98	1,090	237	66.50	725	394	5	1,150	81	402	686	5
(81)1981	(JAN-DEC)	650	1.91	1,241	201	66.50	825	686	5	1,502	82	358	666	12
(82)1982	(JAN-DEC)	600	2.30	1,380	205	66.50	918	666	12	1,569	83	124	711	10
(83)1983	(JAN-DEC)	630	2.03	1,280	208	66.50	851	711	10	1,600	84	25	450	10
(84)1984	(JAN-DEC)	670	2.02	1,353	160	66.50	900	450	- - -	1,500	85	10	370	- - -
(85)1985	(JAN-DEC)	700	2.03	1,424	10	66.70	950	370	- - -	1,319	86	5	100	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	11	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
NORWAY														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	66	- - -	6	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	67	- - -	4	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	68	- - -	4	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	69	- - -	6	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	6	- - -	6	70	- - -	3	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	3	- - -	3	71	1	4	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	72	1	4	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	73	1	4	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	4	- - -	4	74	1	5	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	75	2	5	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	76	1	5	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	77	1	5	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	78	- - -	5	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	79	- - -	5	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	80	- - -	5	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	5	- - -	5	81	- - -	8	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	8	- - -	8	82	- - -	9	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	9	- - -	9	83	- - -	9	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	9	- - -	9	84	- - -	10	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	9	- - -	9	85	- - -	10	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	10	- - -	10	86	- - -	10	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
OMAN														
(70)1970	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	16	- - -	16	71	- - -	30	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	30	- - -	30	72	- - -	14	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	14	- - -	14	73	3	25	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	25	- - -	25	74	- - -	28	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	28	- - -	28	75	- - -	25	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	25	- - -	25	76	- - -	18	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	18	- - -	18	77	- - -	22	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	22	- - -	22	78	- - -	19	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	19	- - -	19	79	- - -	27	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	27	- - -	27	80	- - -	56	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	56	- - -	56	81	- - -	50	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	50	- - -	50	82	- - -	52	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	52	- - -	52	83	- - -	52	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	52	- - -	52	84	- - -	55	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	52	- - -	52	85	- - -	55	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	60	- - -	60	86	- - -	60	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
PAKISTAN														
(65)1965-66(JUL-JUN)		1,393	1.42	1,977	457	66.60	1,317	- - -	148	1,169	66	- - -	- - -	213
(66)1966-67(JUL-JUN)		1,410	1.45	2,049	457	66.60	1,365	- - -	182	1,183	67	- - -	- - -	140
(67)1967-68(JUL-JUN)		1,420	1.58	2,250	457	66.60	1,499	- - -	122	1,377	68	- - -	- - -	81
(68)1968-69(JUL-JUN)		1,555	1.96	3,051	457	66.60	2,032	- - -	140	1,892	69	- - -	- - -	135
(69)1969-70(JUL-JUN)		1,622	2.22	3,605	457	66.60	2,401	- - -	91	2,310	70	- - -	- - -	130
(70)1970-71(JUL-JUN)		1,503	2.20	3,303	457	66.60	2,200	- - -	182	2,018	71	- - -	- - -	196
(71)1971-72(JUL-JUN)		1,457	2.29	3,343	457	66.60	2,226	109	198	1,986	72	109	109	300
(72)1972-73(JUL-JUN)		1,480	2.32	3,436	608	66.60	2,288	- - -	789	1,813	73	- - -	- - -	771
(73)1973-74(JUL-JUN)		1,513	2.44	3,686	294	66.60	2,455	- - -	505	1,857	74	- - -	- - -	478
(74)1974-75(JUL-JUN)		1,604	2.16	3,468	387	66.60	2,310	- - -	470	1,857	75	- - -	- - -	498
(75)1975-76(JUL-JUN)		1,710	2.30	3,929	370	66.60	2,617	- - -	763	1,961	76	- - -	- - -	861
(76)1976-77(JUL-JUN)		1,749	2.35	4,110	263	66.60	2,737	- - -	883	1,940	77	- - -	- - -	860
(77)1977-78(JUL-JUN)		1,899	2.33	4,429	177	66.60	2,950	- - -	810	1,947	78	- - -	- - -	703
(78)1978-79(JUL-JUN)		2,026	2.42	4,913	370	66.60	3,272	- - -	1,015	2,118	79	- - -	- - -	1,366
(79)1979-80(JUL-JUN)		2,034	2.37	4,829	509	66.60	3,216	- - -	1,086	2,389	80	- - -	- - -	971
(80)1980-81(NOV-OCT)		1,933	2.43	4,689	250	66.60	3,123	- - -	1,163	1,981	81	- - -	- - -	1,127
(81)1981-82(NOV-OCT)		1,976	2.61	5,150	229	66.60	3,430	- - -	840	2,379	82	- - -	- - -	794
(82)1982-83(NOV-OCT)		1,978	2.62	5,173	440	66.60	3,445	- - -	1,146	2,250	83	- - -	- - -	1,299
(83)1983-84(NOV-OCT)		1,998	2.51	5,014	489	66.60	3,339	- - -	1,172	2,320	84	- - -	- - -	1,050
(84)1984-85(NOV-OCT)		1,998	2.49	4,973	336	66.66	3,315	- - -	836	2,400	85	- - -	- - -	962
(85)1985-86(NOV-OCT)		1,850	2.40	4,440	415	66.66	2,960	- - -	1,000	2,200	86	- - -	- - -	900
(86)1986-87(NOV-OCT)		- - -	- - -	- - -	175	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
PANAMA														
(65)1966	(JAN-DEC)	133	1.13	151	8	65.00	98	- - -	2	96	66	- - -	- - -	2
(66)1967	(JAN-DEC)	132	1.06	140	8	65.00	91	- - -	- - -	91	67	- - -	- - -	- - -
(67)1968	(JAN-DEC)	130	1.16	151	8	65.00	98	- - -	- - -	98	68	- - -	- - -	- - -
(68)1969	(JAN-DEC)	129	1.26	163	8	65.00	106	- - -	- - -	106	69	- - -	- - -	- - -
(69)1970	(JAN-DEC)	126	1.31	165	8	65.00	107	- - -	- - -	107	70	- - -	- - -	- - -
(70)1971	(JAN-DEC)	93	1.41	131	8	65.00	85	23	- - -	108	71	- - -	23	- - -
(71)1972	(JAN-DEC)	96	1.42	136	8	65.00	88	6	- - -	94	72	- - -	6	- - -
(72)1972-73(JUL-JUN)		105	1.19	125	8	65.00	81	2	- - -	87	73	- - -	2	- - -
(73)1973-74(JUL-JUN)		105	1.54	162	4	65.00	105	- - -	6	99	74	- - -	- - -	6
(74)1974-75(JUL-JUN)		112	1.59	178	4	65.00	116	- - -	- - -	114	75	- - -	- - -	- - -
(75)1975-76(JUL-JUN)		115	1.61	185	6	65.00	120	- - -	- - -	110	76	- - -	- - -	- - -
(76)1976-77(JUL-JUN)		97	1.49	145	16	65.00	94	- - -	2	105	77	- - -	- - -	2
(77)1977-78(JUL-JUN)		105	1.77	186	3	65.00	121	- - -	14	105	78	- - -	- - -	14
(78)1978-79(JUL-JUN)		110	1.69	186	5	65.00	121	- - -	17	104	79	- - -	- - -	17
(79)1979-80(JUL-JUN)		99	1.72	170	5	67.00	114	- - -	25	94	80	- - -	- - -	25
(80)1980-81(JUL-JUN)		98	1.66	163	- - -	67.00	109	20	- - -	117	81	- - -	20	- - -
(81)1981-82(JUL-JUN)		104	1.88	196	12	67.00	131	10	- - -	120	82	- - -	10	- - -
(82)1982-83(JUL-JUN)		95	1.85	176	33	67.00	118	- - -	10	120	83	- - -	- - -	10
(83)1983-84(JUL-JUN)		106	1.89	200	21	67.00	134	- - -	5	120	84	- - -	- - -	5
(84)1984-85(JUL-JUN)		105	1.90	200	30	67.00	134	- - -	10	120	85	- - -	- - -	10
(85)1985-86(JUL-JUN)		100	1.79	179	34	67.00	120	- - -	10	120	86	- - -	- - -	10
(86)1986-87(JUL-JUN)		- - -	- - -	- - -	24	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----				
											1000 MT	1000 MT	1000 MT	1000 MT	
PAPUA/NEW GUINEA															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	- - -	28	66	- - -	34	- - -	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	34	- - -	34	67	- - -	33	- - -	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	68	- - -	39	- - -	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	39	- - -	39	69	- - -	38	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	38	- - -	38	70	- - -	44	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	44	- - -	44	71	- - -	46	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	46	- - -	46	72	- - -	49	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	49	- - -	49	73	- - -	62	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	62	- - -	62	74	- - -	42	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	- - -	42	75	- - -	55	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	76	- - -	59	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	59	- - -	59	77	- - -	60	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	- - -	60	78	- - -	60	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	75	- - -	75	79	- - -	84	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	82	- - -	82	80	- - -	97	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	91	- - -	91	81	- - -	87	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	104	- - -	104	82	- - -	88	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	106	- - -	106	83	- - -	88	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	105	- - -	105	84	- - -	103	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	110	- - -	110	85	- - -	110	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	110	- - -	110	86	- - -	110	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	RCUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
PARAGUAY														
(65)1966	(JAN-DEC)	5	2.15	11	- - -	65.00	7	- - -	- - -	7	- - -	- - -	- - -	- - -
(66)1967	(JAN-DEC)	7	2.64	18	- - -	65.00	12	- - -	- - -	12	- - -	- - -	- - -	- - -
(67)1968	(JAN-DEC)	9	2.33	21	- - -	65.00	14	- - -	- - -	14	- - -	- - -	- - -	- - -
(68)1969	(JAN-DEC)	10	2.70	27	- - -	65.00	18	- - -	- - -	18	- - -	- - -	- - -	- - -
(69)1970	(JAN-DEC)	13	2.84	37	- - -	65.00	24	- - -	- - -	24	- - -	- - -	- - -	- - -
(70)1971	(JAN-DEC)	22	1.50	33	- - -	65.00	21	- - -	- - -	21	- - -	- - -	- - -	- - -
(71)1972	(JAN-DEC)	16	2.25	36	- - -	65.00	23	- - -	- - -	23	- - -	- - -	- - -	- - -
(72)1973	(JAN-DEC)	19	2.02	38	- - -	65.00	25	- - -	- - -	25	- - -	- - -	- - -	- - -
(73)1974	(JAN-DEC)	21	1.98	42	- - -	65.00	27	- - -	- - -	27	- - -	- - -	- - -	- - -
(74)1975	(JAN-DEC)	25	2.22	55	- - -	65.00	36	- - -	- - -	36	- - -	- - -	- - -	- - -
(75)1976	(JAN-DEC)	28	2.04	57	- - -	65.00	37	- - -	- - -	37	- - -	- - -	- - -	- - -
(76)1977	(JAN-DEC)	34	2.03	69	- - -	65.00	45	- - -	- - -	45	- - -	- - -	- - -	- - -
(77)1978	(JAN-DEC)	32	1.19	38	- - -	65.00	25	1	1	25	- - -	1	1	1
(78)1979	(JAN-DEC)	52	1.12	58	- - -	65.00	38	- - -	- - -	38	- - -	- - -	- - -	- - -
(79)1980	(JAN-DEC)	31	1.84	57	- - -	65.00	37	- - -	- - -	37	- - -	- - -	- - -	- - -
(80)1981	(JAN-DEC)	38	1.97	75	- - -	65.00	49	- - -	- - -	49	- - -	- - -	- - -	- - -
(81)1982	(JAN-DEC)	32	2.22	71	- - -	65.00	46	- - -	- - -	46	- - -	- - -	- - -	- - -
(82)1983	(JAN-DEC)	31	2.10	65	- - -	65.00	42	- - -	- - -	42	- - -	- - -	- - -	- - -
(83)1984	(JAN-DEC)	32	1.63	52	- - -	67.00	35	- - -	- - -	35	- - -	- - -	- - -	- - -
(84)1985	(JAN-DEC)	32	2.06	66	- - -	67.00	44	- - -	- - -	44	- - -	- - -	- - -	- - -
(85)1986	(JAN-DEC)	35	1.49	52	- - -	67.00	35	- - -	- - -	35	- - -	- - -	- - -	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC -----			TRADE -----		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT			
PERU		1000 HA		1000 MT			1000 MT									
(65)1965	(JAN-DEC)	75	3.88	291	70	67.00	195	92	- - -	287	1	66	79	- - -	- - -	- - -
(66)1966	(JAN-DEC)	96	3.90	374	70	67.00	251	79	- - -	330	48	67	59	- - -	- - -	- - -
(67)1967	(JAN-DEC)	107	4.31	461	70	67.00	309	59	- - -	368	- - -	68	48	- - -	- - -	- - -
(68)1968	(JAN-DEC)	76	3.76	286	70	67.00	192	48	- - -	240	- - -	69	37	- - -	- - -	- - -
(69)1969	(JAN-DEC)	110	4.04	444	70	67.00	297	37	- - -	334	- - -	70	- - -	- - -	- - -	- - -
(70)1970	(JAN-DEC)	140	4.19	587	70	67.00	393	- - -	- - -	393	- - -	71	- - -	- - -	- - -	- - -
(71)1971	(JAN-DEC)	147	4.02	591	70	67.00	396	- - -	- - -	366	- - -	72	- - -	- - -	- - -	- - -
(72)1972	(JAN-DEC)	131	4.22	552	100	67.00	370	- - -	- - -	370	- - -	73	- - -	- - -	- - -	55
(73)1973	(JAN-DEC)	110	4.09	450	100	68.00	306	- - -	55	331	- - -	74	- - -	- - -	- - -	- - -
(74)1974	(JAN-DEC)	115	3.71	426	20	68.00	290	- - -	- - -	300	- - -	75	- - -	78	- - -	- - -
(75)1975	(JAN-DEC)	118	4.01	474	10	68.00	322	78	- - -	370	- - -	76	- - -	71	- - -	- - -
(76)1976	(JAN-DEC)	129	4.34	560	40	68.00	381	71	- - -	382	- - -	77	- - -	- - -	- - -	- - -
(77)1977	(JAN-DEC)	125	4.38	547	110	68.00	372	- - -	- - -	392	- - -	78	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	100	4.24	424	90	68.00	288	- - -	- - -	368	94	79	150	- - -	- - -	- - -
(79)1979	(JAN-DEC)	131	4.27	560	10	68.00	381	150	- - -	461	97	80	250	- - -	- - -	- - -
(80)1980	(JAN-DEC)	96	4.39	421	80	68.00	286	250	- - -	466	72	81	103	- - -	- - -	- - -
(81)1981	(JAN-DEC)	150	4.35	652	150	69.00	450	103	- - -	533	58	82	58	- - -	- - -	- - -
(82)1982	(JAN-DEC)	170	4.15	706	170	68.00	480	58	- - -	508	95	83	101	- - -	- - -	- - -
(83)1983	(JAN-DEC)	180	3.51	632	200	68.00	430	101	- - -	541	48	84	48	- - -	- - -	- - -
(84)1984	(JAN-DEC)	200	4.59	918	190	68.00	624	48	50	520	5	85	5	- - -	50	50
(85)1985	(JAN-DEC)	190	3.74	710	292	68.00	483	5	- - -	548	50	86	200	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	232	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	
PHILIPPINES														
(65)	1965-66(JUL-JUN)	3,109	1.31	4,072	630	65.00	2,647	299	- - -	2,893	66	- - -	108	- - -
(66)	1966-67(JUL-JUN)	3,096	1.32	4,094	683	65.00	2,661	214	20	2,633	67	56	290	107
(67)	1967-68(JUL-JUN)	3,304	1.38	4,560	905	65.00	2,964	182	121	3,107	68	- - -	- - -	37
(68)	1968-69(JUL-JUN)	3,332	1.33	4,445	823	65.00	2,889	- - -	27	3,210	69	- - -	- - -	1
(69)	1969-70(JUL-JUN)	3,113	1.68	5,232	475	65.00	3,401	- - -	- - -	3,078	70	- - -	- - -	1
(70)	1970-71(JUL-JUN)	3,195	1.64	5,235	798	65.00	3,403	20	- - -	3,601	71	- - -	369	- - -
(71)	1971-72(JUL-JUN)	3,332	1.50	4,997	620	65.00	3,248	601	- - -	3,815	72	50	458	- - -
(72)	1972-73(JUL-JUN)	3,194	1.37	4,362	654	65.00	2,835	238	- - -	3,326	73	- - -	306	- - -
(73)	1973-74(JUL-JUN)	3,528	1.58	5,571	401	65.00	3,621	311	- - -	3,541	74	- - -	168	- - -
(74)	1974-75(JUL-JUN)	3,632	1.67	6,056	792	61.00	3,694	237	- - -	3,855	75	7	152	- - -
(75)	1975-76(JUL-JUN)	3,674	1.81	6,643	868	61.00	4,052	71	- - -	4,258	76	- - -	55	- - -
(76)	1976-77(JUL-JUN)	3,641	1.93	7,016	733	61.00	4,280	24	- - -	4,244	77	- - -	30	15
(77)	1977-78(JUL-JUN)	3,602	2.10	7,552	793	61.00	4,607	7	47	4,196	78	- - -	- - -	49
(78)	1978-79(JUL-JUN)	3,561	2.11	7,513	1,164	64.50	4,846	- - -	36	4,476	79	- - -	- - -	127
(79)	1979-80(JUL-JUN)	3,637	2.15	7,835	1,498	65.00	5,093	- - -	236	4,737	80	- - -	- - -	231
(80)	1980-81(JUL-JUN)	3,459	2.23	7,723	1,618	65.00	5,020	- - -	179	4,989	81	- - -	- - -	83
(81)	1981-82(JUL-JUN)	3,443	2.36	8,110	1,470	64.98	5,270	- - -	3	5,265	82	- - -	- - -	- - -
(82)	1982-83(JUL-JUN)	3,240	2.39	7,731	1,472	65.00	5,025	- - -	11	5,186	83	- - -	- - -	40
(83)	1983-84(JUL-JUN)	3,141	2.50	7,842	1,300	65.00	5,097	10	30	5,460	84	21	212	- - -
(84)	1984-85(JUL-JUN)	3,222	2.55	8,200	917	65.00	5,330	401	- - -	5,692	85	138	528	- - -
(85)	1985-86(JUL-JUN)	3,408	2.55	9,691	956	65.00	5,649	289	- - -	5,901	86	38	150	- - -
(86)	1986-87(JUL-JUN)	- - -	- - -	- - -	993	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	CAL YR	----- JAN-DEC TRADE -----			TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT		
POLAND															
(65)1965	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	67	- - -	67	66	20	67	- - -	-
(66)1966	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	67	- - -	59	67	- - -	65	- - -	-
(67)1967	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	65	- - -	59	68	- - -	59	- - -	-
(68)1968	(JAN-DEC)	- - -	- -	- - -	22	- -	- - -	59	- - -	58	69	- - -	62	- - -	-
(69)1969	(JAN-DEC)	- - -	- -	- - -	23	- -	- - -	62	- - -	62	70	- - -	70	- - -	-
(70)1970	(JAN-DEC)	- - -	- -	- - -	23	- -	- - -	70	- - -	75	71	- - -	83	- - -	-
(71)1971	(JAN-DEC)	- - -	- -	- - -	18	- -	- - -	83	- - -	76	72	- - -	70	- - -	-
(72)1972	(JAN-DEC)	- - -	- -	- - -	25	- -	- - -	70	- - -	64	73	- - -	54	- - -	-
(73)1973	(JAN-DEC)	- - -	- -	- - -	31	- -	- - -	54	- - -	65	74	18	63	- - -	-
(74)1974	(JAN-DEC)	- - -	- -	- - -	20	- -	- - -	63	- - -	68	75	20	74	- - -	-
(75)1975	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	74	- - -	74	76	15	119	- - -	-
(76)1976	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	119	- - -	86	77	- - -	57	- - -	-
(77)1977	(JAN-DEC)	- - -	- -	- - -	48	- -	- - -	57	- - -	76	78	- - -	79	- - -	-
(78)1978	(JAN-DEC)	- - -	- -	- - -	29	- -	- - -	79	- - -	74	79	35	84	- - -	-
(79)1979	(JAN-DEC)	- - -	- -	- - -	34	- -	- - -	88	- - -	96	80	12	93	- - -	-
(80)1980	(JAN-DEC)	- - -	- -	- - -	26	- -	- - -	93	- - -	114	81	15	115	- - -	-
(81)1981	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	115	- - -	104	82	8	81	- - -	-
(82)1982	(JAN-DEC)	- - -	- -	- - -	16	- -	- - -	89	- - -	99	83	12	57	- - -	-
(83)1983	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	66	- - -	61	84	8	104	- - -	-
(84)1984	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	104	- - -	89	85	3	80	- - -	-
(85)1985	(JAN-DEC)	- - -	- -	- - -	26	- -	- - -	80	- - -	95	86	5	80	- - -	-
(86)1986	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	-



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG %STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
PORTUGAL														
(65)1966	(JAN-DEC)	35	3.97	139	20	65.00	90	35	- - -	125	66	12	35	- - -
(66)1967	(JAN-DEC)	35	4.40	154	20	65.00	100	19	- - -	119	67	- - -	19	- - -
(67)1968	(JAN-DEC)	32	4.57	146	20	65.00	95	35	- - -	130	68	- - -	35	- - -
(68)1969	(JAN-DEC)	33	4.52	149	20	65.00	97	32	- - -	129	69	1	32	- - -
(69)1970	(JAN-DEC)	38	4.63	176	20	65.00	114	12	- - -	126	70	1	12	- - -
(70)1971	(JAN-DEC)	42	4.65	195	20	65.00	127	6	- - -	133	71	- - -	6	- - -
(71)1972	(JAN-DEC)	42	3.85	162	20	65.00	105	26	- - -	131	72	- - -	26	- - -
(72)1973	(JAN-DEC)	43	3.81	164	20	65.00	107	7	- - -	121	73	- - -	7	- - -
(73)1974	(JAN-DEC)	39	4.30	168	13	65.00	109	32	- - -	143	74	- - -	32	- - -
(74)1975	(JAN-DEC)	33	3.92	129	11	65.00	84	71	- - -	118	75	2	71	- - -
(75)1975-76(JUL-JUN)		30	4.41	132	48	65.00	86	84	- - -	128	76	96	120	- - -
(76)1976-77(JUL-JUN)		22	4.41	97	90	65.00	63	81	- - -	142	77	59	85	- - -
(77)1977-78(JUL-JUN)		34	2.99	102	92	65.00	66	59	- - -	155	78	38	45	- - -
(78)1978-79(JUL-JUN)		33	4.09	135	62	65.00	88	98	- - -	170	79	62	75	- - -
(79)1979-80(JUL-JUN)		35	4.17	146	78	65.00	95	75	- - -	170	80	- - -	20	- - -
(80)1980-81(JUL-JUN)		35	4.43	155	78	65.00	101	44	- - -	175	81	27	128	- - -
(81)1981-82(JUL-JUN)		25	4.48	112	48	65.00	73	128	- - -	180	82	- - -	110	- - -
(82)1982-83(JUL-JUN)		34	4.21	143	69	65.00	93	74	- - -	177	83	20	30	- - -
(83)1983-84(JUL-JUN)		27	4.04	109	59	65.00	71	57	- - -	155	84	62	105	- - -
(84)1984-85(JUL-JUN)		30	4.47	134	32	65.00	87	80	- - -	160	85	47	80	- - -
(85)1985-86(JUL-JUN)		30	4.93	148	39	65.00	96	100	- - -	180	86	60	100	- - -
(86)1986-87(JUL-JUN)		- - -	- - -	- - -	55	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
QATAR															
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	69	1	3	- - -	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	70	- - -	3	- - -	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	3	- - -	3	71	2	11	- - -	
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	11	- - -	11	72	- - -	7	- - -	
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	73	- - -	6	- - -	
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	74	- - -	9	- - -	
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	75	- - -	9	- - -	
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	76	- - -	12	- - -	
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	12	- - -	12	77	- - -	6	- - -	
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	78	7	19	- - -	
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	79	- - -	20	- - -	
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	80	14	23	- - -	
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	81	- - -	19	- - -	
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	82	1	13	- - -	
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	13	- - -	13	83	- - -	20	- - -	
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	84	- - -	20	- - -	
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	85	- - -	20	- - -	
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	86	- - -	20	- - -	
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CONSUMPT TOTAL	JAN-DEC TRADE			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	
REUNION														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	66	- - -	44	
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	44	- - -	44	67	- - -	50	
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	50	- - -	50	68	- - -	43	
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	43	- - -	43	69	- - -	47	
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	47	- - -	47	70	- - -	56	
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	- - -	49	71	- - -	43	
(71)1971	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	43	- - -	49	72	- - -	59	
(72)1972	(JAN-DEC)	- - -	- -	- - -	1	- -	- - -	59	- - -	51	73	- - -	44	
(73)1973	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	44	- - -	46	74	- - -	50	
(74)1974	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	50	- - -	50	75	- - -	44	
(75)1975	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	44	- - -	44	76	- - -	57	
(76)1976	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	57	- - -	57	77	- - -	55	
(77)1977	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	55	- - -	55	78	- - -	54	
(78)1978	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	54	- - -	54	79	- - -	61	
(79)1979	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	61	- - -	61	80	- - -	51	
(80)1980	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	51	1	50	81	- - -	47	
(81)1981	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	47	- - -	47	82	- - -	47	
(82)1982	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	47	- - -	54	83	- - -	60	
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	- - -	60	84	- - -	60	
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	- - -	60	85	- - -	60	
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	- - -	60	86	- - -	60	
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	



RICE	COUNTRY &Y TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
ROMANIA														
(65)1966	(JAN-DEC)	19	2.43	46	- - -	65.00	30	30	- - -	60	66	- - -	30	- - -
(66)1967	(JAN-DEC)	20	2.80	56	- - -	65.00	36	32	- - -	68	67	- - -	32	- - -
(67)1968	(JAN-DEC)	22	3.08	68	- - -	65.00	44	30	- - -	74	68	- - -	30	- - -
(68)1969	(JAN-DEC)	25	2.40	60	- - -	65.00	39	32	- - -	71	69	- - -	32	- - -
(69)1970	(JAN-DEC)	29	2.33	68	- - -	65.00	44	36	- - -	80	70	- - -	36	- - -
(70)1971	(JAN-DEC)	28	2.31	65	- - -	65.00	42	61	- - -	103	71	- - -	61	- - -
(71)1972	(JAN-DEC)	28	2.36	66	- - -	65.00	43	29	- - -	72	72	- - -	29	- - -
(72)1973	(JAN-DEC)	27	1.65	45	- - -	65.00	29	70	- - -	99	73	- - -	70	- - -
(73)1974	(JAN-DEC)	23	2.17	50	- - -	65.00	33	40	- - -	73	74	- - -	40	- - -
(74)1975	(JAN-DEC)	23	2.26	52	- - -	65.00	34	62	- - -	96	75	- - -	62	- - -
(75)1976	(JAN-DEC)	22	3.09	68	- - -	65.00	44	58	- - -	102	76	- - -	58	- - -
(76)1977	(JAN-DEC)	21	1.76	37	- - -	65.00	24	38	- - -	62	77	- - -	38	- - -
(77)1978	(JAN-DEC)	20	2.40	48	- - -	65.00	31	62	- - -	93	78	- - -	62	- - -
(78)1979	(JAN-DEC)	22	2.64	58	- - -	65.00	38	67	- - -	105	79	- - -	67	- - -
(79)1980	(JAN-DEC)	23	2.61	60	- - -	65.00	39	57	- - -	96	80	- - -	57	- - -
(80)1981	(JAN-DEC)	20	1.90	38	- - -	65.00	25	56	- - -	81	81	- - -	56	- - -
(81)1982	(JAN-DEC)	20	2.45	49	- - -	65.00	32	62	- - -	94	82	- - -	62	- - -
(82)1983	(JAN-DEC)	21	2.19	46	- - -	65.00	30	64	- - -	94	83	- - -	64	- - -
(83)1984	(JAN-DEC)	28	3.04	85	- - -	65.00	55	60	- - -	115	84	- - -	60	- - -
(84)1985	(JAN-DEC)	33	3.36	111	- - -	65.00	72	44	- - -	116	85	- - -	44	- - -
(85)1986	(JAN-DEC)	30	3.03	91	- - -	65.00	59	40	- - -	99	86	- - -	40	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG 'STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CCNSUMPT TOTAL	JAN-DEC TRADE		
											IMPORTS FR US	TOTAL IMP	TOTAL EXP
		1000 HA		1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
SAUDI ARABIA													
(65)1965	(JAN-DEC)	2	2.00	4	- - -	66.60	3	141	- - -	144	66	- - -	142
(66)1966	(JAN-DEC)	1	3.00	3	- - -	66.60	2	142	- - -	144	67	59	125
(67)1967	(JAN-DEC)	1	3.00	3	- - -	66.60	2	125	- - -	127	68	63	124
(68)1968	(JAN-DEC)	1	3.00	3	- - -	66.60	2	124	- - -	126	69	68	151
(69)1969	(JAN-DEC)	1	3.00	3	- - -	66.60	2	151	- - -	153	70	69	202
(70)1970	(JAN-DEC)	1	3.00	3	- - -	66.60	2	202	- - -	204	71	51	200
(71)1971	(JAN-DEC)	1	3.00	3	- - -	66.60	2	200	- - -	202	72	80	151
(72)1972	(JAN-DEC)	1	3.00	3	- - -	66.60	2	151	- - -	153	73	71	142
(73)1973	(JAN-DEC)	1	3.00	3	- - -	66.60	2	142	- - -	144	74	90	203
(74)1974	(JAN-DEC)	1	3.00	3	- - -	66.60	2	203	- - -	205	75	80	189
(75)1975	(JAN-DEC)	1	3.00	3	- - -	66.60	2	189	- - -	191	76	116	300
(76)1976	(JAN-DEC)	1	3.00	3	- - -	66.60	2	300	- - -	302	77	80	161
(77)1977	(JAN-DEC)	1	3.00	3	- - -	66.60	2	161	- - -	163	78	253	404
(78)1978	(JAN-DEC)	1	3.00	3	- - -	66.60	2	404	- - -	406	79	180	341
(79)1979	(JAN-DEC)	1	3.00	3	- - -	66.60	2	341	- - -	343	80	188	356
(80)1980	(JAN-DEC)	1	3.00	3	- - -	66.60	2	356	- - -	358	81	249	427
(81)1981	(JAN-DEC)	1	3.00	3	- - -	66.60	2	427	- - -	429	82	256	471
(82)1982	(JAN-DEC)	1	3.00	3	- - -	66.60	2	471	- - -	473	83	268	491
(83)1983	(JAN-DEC)	1	3.00	3	- - -	66.60	2	491	- - -	493	84	270	530
(84)1984	(JAN-DEC)	1	3.00	3	- - -	66.60	2	530	- - -	532	85	220	500
(85)1985	(JAN-DEC)	1	3.00	3	- - -	66.60	2	500	- - -	502	86	200	500
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	REG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE-----			
											CAL YR	IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
SENEGAL		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT					
(65)1966	(JAN-DEC)	83	1.51	125	33	65.00	81	159	- - -	240	66	15	159	- - -
(66)1967	(JAN-DEC)	88	1.42	125	33	65.00	81	153	- - -	234	67	- - -	153	- - -
(67)1968	(JAN-DEC)	101	1.34	135	33	65.00	88	185	- - -	273	68	- - -	185	- - -
(68)1969	(JAN-DEC)	78	.76	59	33	65.00	38	146	- - -	184	69	8	146	- - -
(69)1970	(JAN-DEC)	104	1.37	142	33	65.00	92	119	1	210	70	- - -	119	1
(70)1971	(JAN-DEC)	93	1.05	98	33	65.00	64	188	1	251	71	- - -	188	1
(71)1971-72	(JUL-JUN)	84	1.29	108	33	65.00	70	200	- - -	270	72	- - -	170	- - -
(72)1972-73	(JUL-JUN)	50	.90	45	33	65.00	29	170	- - -	197	73	17	192	- - -
(73)1973-74	(JUL-JUN)	65	1.00	65	35	65.00	42	216	- - -	258	74	19	207	- - -
(74)1974-75	(JUL-JUN)	86	1.36	117	35	65.00	76	115	- - -	177	75	11	102	- - -
(75)1975-76	(JUL-JUN)	94	1.40	132	49	65.00	86	199	- - -	323	76		236	- - -
(76)1976-77	(JUL-JUN)	89	.71	63	11	65.00	41	248	- - -	269	77	56	248	- - -
(77)1977-78	(JUL-JUN)	63	2.32	146	31	65.00	95	275	- - -	352	78	36	228	- - -
(78)1978-79	(JUL-JUN)	91	1.63	148	49	65.00	96	352	- - -	438	79	2	259	- - -
(79)1979-80	(JUL-JUN)	79	1.23	97	59	65.00	63	304	- - -	366	80	18	280	- - -
(80)1980-81	(JUL-JUN)	67	.97	65	60	65.00	42	340	- - -	402	81	18	322	- - -
(81)1981-82	(JUL-JUN)	69	1.74	120	40	65.00	78	321	- - -	399	82	24	370	- - -
(82)1982-83	(JUL-JUN)	68	1.54	105	40	65.00	68	330	- - -	398	83	10	362	- - -
(83)1983-84	(JUL-JUN)	52	2.10	109	40	65.00	71	360	- - -	431	84	5	375	- - -
(84)1984-85	(JUL-JUN)	66	2.05	135	40	65.00	88	330	- - -	428	85	110	350	- - -
(85)1985-86	(JUL-JUN)	75	1.49	112	30	65.00	73	330	- - -	415	86	20	350	- - -
(86)1986-87	(JUL-JUN)	- - -	- - -	- - -	18	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SIERRA LEONE														
(65)1966	(JAN-DEC)	301	1.33	399	- - -	67.00	267	35	- - -	302	3	35	- - -	
(66)1967	(JAN-DEC)	327	1.32	433	- - -	67.00	290	24	- - -	314	3	24	- - -	
(67)1968	(JAN-DEC)	350	1.34	469	- - -	67.00	314	17	- - -	331	1	17	- - -	
(68)1969	(JAN-DEC)	320	1.33	427	- - -	67.00	286	12	- - -	298	1	12	- - -	
(69)1970	(JAN-DEC)	310	1.64	507	- - -	67.00	340	50	- - -	390	8	50	- - -	
(70)1971	(JAN-DEC)	332	1.38	458	- - -	67.00	307	27	- - -	334	- - -	27	- - -	
(71)1972	(JAN-DEC)	356	1.40	500	- - -	67.00	335	5	- - -	340	- - -	5	- - -	
(72)1973	(JAN-DEC)	348	1.37	478	- - -	67.00	320	37	- - -	357	2	37	- - -	
(73)1974	(JAN-DEC)	351	1.36	478	- - -	67.00	320	45	- - -	365	14	45	- - -	
(74)1975	(JAN-DEC)	370	1.32	490	- - -	67.00	328	- - -	- - -	328	- - -	- - -	- - -	
(75)1976	(JAN-DEC)	380	1.32	500	- - -	67.00	335	4	- - -	339	- - -	4	- - -	
(76)1977	(JAN-DEC)	420	1.26	528	- - -	67.00	354	16	- - -	331	- - -	16	- - -	
(77)1978	(JAN-DEC)	420	1.40	587	39	67.00	393	19	- - -	433	- - -	19	- - -	
(78)1979	(JAN-DEC)	400	1.25	500	18	67.00	335	100	- - -	422	5	100	- - -	
(79)1980	(JAN-DEC)	375	1.41	527	31	67.00	353	80	- - -	462	3	80	- - -	
(80)1981	(JAN-DEC)	400	1.28	513	2	67.00	344	56	- - -	401	5	56	- - -	
(81)1982	(JAN-DEC)	400	1.25	500	1	67.00	335	112	- - -	446	10	112	- - -	
(82)1983	(JAN-DEC)	425	1.14	484	2	67.00	324	90	- - -	414	10	90	- - -	
(83)1984	(JAN-DEC)	425	1.25	533	2	67.00	357	70	- - -	427	5	70	- - -	
(84)1985	(JAN-DEC)	425	1.06	451	2	67.00	302	115	- - -	417	5	115	- - -	
(85)1986	(JAN-DEC)	425	1.18	500	2	67.00	335	100	- - -	435	10	100	- - -	
(86)1987	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG 'STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
SINGAPORE														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	291	99	1000	66	- - -	262	107
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	262	107	155	67	8	256	79
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	256	79	177	68	- - -	288	125
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	288	125	163	69	- - -	237	80
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	237	80	157	70	- - -	275	45
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	275	45	203	71	- - -	272	46
(71)1971	(JAN-DEC)	- - -	- -	- - -	27	- -	- - -	272	46	226	72	- - -	358	71
(72)1972	(JAN-DEC)	- - -	- -	- - -	27	- -	- - -	358	71	263	73	31	234	44
(73)1973	(JAN-DEC)	- - -	- -	- - -	51	- -	- - -	234	44	159	74	30	163	15
(74)1974	(JAN-DEC)	- - -	- -	- - -	82	- -	- - -	163	15	170	75	11	147	19
(75)1975	(JAN-DEC)	- - -	- -	- - -	60	- -	- - -	147	19	137	76	- - -	226	6
(76)1976	(JAN-DEC)	- - -	- -	- - -	51	- -	- - -	226	6	227	77	- - -	225	14
(77)1977	(JAN-DEC)	- - -	- -	- - -	44	- -	- - -	225	14	216	78	- - -	194	22
(78)1978	(JAN-DEC)	- - -	- -	- - -	39	- -	- - -	194	22	159	79	- - -	214	16
(79)1979	(JAN-DEC)	- - -	- -	- - -	52	- -	- - -	214	16	206	80	- - -	187	27
(80)1980	(JAN-DEC)	- - -	- -	- - -	44	- -	- - -	189	27	163	81	- - -	178	6
(81)1981	(JAN-DEC)	- - -	- -	- - -	43	- -	- - -	183	6	177	82	- - -	192	5
(82)1982	(JAN-DEC)	- - -	- -	- - -	43	- -	- - -	192	5	170	83	- - -	197	25
(83)1983	(JAN-DEC)	- - -	- -	- - -	60	- -	- - -	197	25	187	84	- - -	199	5
(84)1984	(JAN-DEC)	- - -	- -	- - -	45	- -	- - -	199	5	194	85	- - -	200	5
(85)1985	(JAN-DEC)	- - -	- -	- - -	45	- -	- - -	200	5	195	86	- - -	200	5
(86)1986	(JAN-DEC)	- - -	- -	- - -	45	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	REG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
SOMALI REPUBLIC														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	29	- - -	29	66	- - -	22	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	22	- - -	22	67	- - -	17	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	17	- - -	17	68	4	15	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	15	- - -	15	69	10	16	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	16	- - -	16	70	13	23	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	23	71	5	38	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	38	- - -	38	72	1	35	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	36	- - -	36	73	- - -	40	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	31	74	- - -	13	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	9	- -	- - -	13	- - -	18	75	- - -	19	- - -
(75)1975	(JAN-DEC)	2	2.50	5	4	65.00	3	19	- - -	20	76	- - -	17	- - -
(76)1976	(JAN-DEC)	2	3.00	6	6	65.00	4	17	- - -	23	77	- - -	43	- - -
(77)1977	(JAN-DEC)	2	3.00	6	4	65.00	4	43	- - -	51	78	7	20	- - -
(78)1978	(JAN-DEC)	2	3.00	6	- - -	65.00	4	33	- - -	37	79	18	79	- - -
(79)1979	(JAN-DEC)	2	3.00	6	- - -	65.00	4	79	- - -	73	80	13	87	- - -
(80)1980	(JAN-DEC)	2	3.00	6	10	65.00	4	87	- - -	91	81	9	77	- - -
(81)1981	(JAN-DEC)	3	2.67	8	10	65.00	5	77	- - -	92	82	10	105	- - -
(82)1982	(JAN-DEC)	2	4.00	8	- - -	65.00	5	105	- - -	95	83	17	62	- - -
(83)1983	(JAN-DEC)	2	1.50	3	15	65.00	2	62	- - -	79	84	19	79	- - -
(84)1984	(JAN-DEC)	2	2.50	5	- - -	65.00	3	79	- - -	82	85	35	80	- - -
(85)1985	(JAN-DEC)	2	5.50	11	- - -	65.00	7	80	- - -	87	86	20	85	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG ' STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC -----		
											IMPORTS FR US MT	TCTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT
SOUTH AFRICA													
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	67	10	57	66	71	74 12
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	74	12	62	67	70	78 13
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	78	13	65	68	73	79 16
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	79	16	63	69	73	81 15
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	81	15	66	70	63	68 14
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	68	14	54	71	75	82 16
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	82	16	66	72	67	75 2
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	75	2	73	73	66	92 - - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	92	- - -	92	74	53	65 - - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	65	- - -	65	75	71	79 - - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	79	- - -	79	76	72	81 - - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	81	- - -	81	77	88	99 - - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	99	- - -	99	78	78	92 - - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	92	- - -	92	79	100	121 - - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	121	- - -	121	80	87	126 - - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	126	- - -	126	81	109	134 - - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	134	- - -	134	82	121	146 - - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	146	- - -	146	83	115	158 - - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	158	- - -	158	84	109	186 - - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	186	- - -	186	85	100	170 - - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	190	- - -	190	86	85	195 - - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
SPAIN														
(65)1965-66(SEP-AUG)		59	5.93	350	40	64.00	224	- - -	54	170	66	- - -	- - -	54
(66)1966-67(SEP-AUG)		59	6.36	375	40	64.00	240	- - -	105	135	67	- - -	- - -	107
(67)1967-68(SEP-AUG)		60	6.09	366	40	64.00	234	- - -	91	143	68	- - -	- - -	97
(68)1968-69(SEP-AUG)		60	6.03	362	40	64.00	232	- - -	62	170	69	- - -	- - -	46
(69)1969-70(SEP-AUG)		64	6.41	410	40	64.00	262	- - -	63	199	70	- - -	- - -	68
(70)1970-71(SEP-AUG)		64	5.97	382	40	69.00	264	- - -	45	219	71	- - -	- - -	40
(71)1971-72(SEP-AUG)		61	5.92	361	40	69.00	249	- - -	61	188	72	- - -	- - -	51
(72)1972-73(SEP-AUG)		59	5.87	346	40	69.00	239	- - -	47	192	73	- - -	- - -	45
(73)1973-74(SEP-AUG)		61	6.32	386	40	69.00	266	- - -	28	238	74	- - -	- - -	44
(74)1974-75(SEP-AUG)		61	6.01	367	40	69.00	253	- - -	62	191	75	- - -	- - -	42
(75)1975-76(SEP-AUG)		62	6.10	378	40	69.00	261	- - -	8	210	76	- - -	- - -	9
(76)1976-77(SEP-AUG)		64	6.34	406	83	69.00	280	- - -	35	225	77	- - -	- - -	82
(77)1977-78(SEP-AUG)		68	5.59	380	103	69.00	262	- - -	75	240	78	- - -	- - -	49
(78)1978-79(SEP-AUG)		68	5.90	401	50	69.00	277	- - -	60	223	79	- - -	- - -	55
(79)1979-80(SEP-AUG)		69	6.20	428	44	69.00	295	- - -	44	228	80	- - -	2	55
(80)1980-81(SEP-AUG)		68	6.37	433	67	70.00	303	- - -	45	232	81	- - -	- - -	68
(81)1981-82(SEP-AUG)		69	6.43	444	93	70.00	311	39	57	260	82	3	48	61
(82)1982-83(SEP-AUG)		68	5.90	401	55	70.00	281	30	39	239	83	16	37	40
(83)1983-84(SEP-AUG)		41	5.46	224	88	70.00	157	98	35	260	84	64	92	30
(84)1984-85(SEP-AUG)		73	5.99	437	48	70.00	306	28	70	264	85	15	15	50
(85)1985-86(SEP-AUG)		74	6.20	459	48	70.00	321	5	85	259	86	5	10	50
(86)1986-87(SEP-AUG)		- - -	- - -	- - -	30	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TOTAL EXPORTS	CONSUMPT TOTAL	----- JAN-DEC TRADE -----			
											IMPORTS FR US	TOTAL IMP	TOTAL EXP	
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	
SRI LANKA (CEYLON)														
(65)1965	(JAN-DEC)	503	1.51	757	55	68.00	515	642	- - -	1,157	66	- - -	693	- - -
(66)1966	(JAN-DEC)	612	1.56	954	55	68.00	649	693	- - -	1,342	67	- - -	355	- - -
(67)1967	(JAN-DEC)	634	1.81	1,145	55	68.00	779	355	- - -	1,134	68	- - -	370	- - -
(68)1968	(JAN-DEC)	661	2.04	1,348	55	68.00	917	370	- - -	1,287	69	- - -	309	- - -
(69)1969	(JAN-DEC)	623	2.21	1,375	55	68.00	935	309	- - -	1,244	70	- - -	534	- - -
(70)1970	(JAN-DEC)	719	2.25	1,617	55	68.00	1,100	534	- - -	1,443	71	- - -	339	- - -
(71)1971	(JAN-DEC)	692	2.02	1,396	246	68.00	949	339	- - -	1,358	72	- - -	266	- - -
(72)1972	(JAN-DEC)	639	2.05	1,312	176	68.00	892	266	- - -	1,228	73	- - -	343	- - -
(73)1973	(JAN-DEC)	672	1.95	1,312	106	68.00	892	343	- - -	1,271	74	- - -	302	- - -
(74)1974	(JAN-DEC)	681	2.35	1,601	70	68.00	1,089	302	- - -	1,371	75	- - -	434	- - -
(75)1975	(JAN-DEC)	650	1.78	1,154	90	68.00	785	434	- - -	1,213	76	- - -	425	- - -
(76)1976	(JAN-DEC)	700	1.79	1,253	96	68.00	852	425	- - -	1,313	77	21	542	- - -
(77)1977	(JAN-DEC)	666	2.52	1,676	60	68.00	1,140	542	- - -	1,476	78	- - -	161	9
(78)1978	(JAN-DEC)	843	2.21	1,865	266	68.00	1,268	161	9	1,436	79	- - -	211	- - -
(79)1979	(JAN-DEC)	793	2.42	1,918	250	68.00	1,304	211	- - -	1,596	80	- - -	189	- - -
(80)1980	(JAN-DEC)	819	2.60	2,132	169	68.00	1,450	189	- - -	1,705	81	- - -	168	- - -
(81)1981	(JAN-DEC)	819	2.72	2,226	103	66.00	1,469	168	- - -	1,644	82	- - -	217	- - -
(82)1982	(JAN-DEC)	800	2.70	2,156	96	68.00	1,466	217	- - -	1,640	83	- - -	157	- - -
(83)1983	(JAN-DEC)	777	3.19	2,482	139	68.00	1,688	157	- - -	1,750	84	- - -	40	- - -
(84)1984	(JAN-DEC)	886	2.72	2,412	234	68.00	1,640	40	- - -	1,790	85	- - -	195	- - -
(85)1985	(JAN-DEC)	864	3.08	2,660	124	68.00	1,809	195	- - -	1,900	86	- - -	250	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	228	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----				
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT		
SUDAN															
(65)1966	(JAN-DEC)	1	1.00	1	- - -	67.00	1	10	- - -	11	66	- - -	10	- - -	
(66)1967	(JAN-DEC)	- - -	- -	- - -	- - -	67.00	- - -	7	- - -	7	67	- - -	7	- - -	
(67)1968	(JAN-DEC)	2	.50	1	- - -	67.00	1	7	- - -	8	68	- - -	7	- - -	
(68)1969	(JAN-DEC)	2	.50	1	- - -	67.00	1	10	- - -	11	69	- - -	10	- - -	
(69)1970	(JAN-DEC)	3	1.00	3	- - -	67.00	2	11	- - -	13	70	- - -	11	- - -	
(70)1971	(JAN-DEC)	5	1.20	6	- - -	67.00	4	9	- - -	13	71	- - -	9	- - -	
(71)1972	(JAN-DEC)	5	1.40	7	- - -	67.00	5	9	- - -	14	72	- - -	9	- - -	
(72)1973	(JAN-DEC)	5	.80	4	- - -	67.00	3	13	- - -	16	73	- - -	13	- - -	
(73)1974	(JAN-DEC)	6	1.00	6	- - -	67.00	4	9	- - -	13	74	- - -	9	- - -	
(74)1975	(JAN-DEC)	6	1.17	7	- - -	67.00	5	- - -	- - -	5	75	- - -	- - -	- - -	
(75)1976	(JAN-DEC)	7	1.00	7	- - -	67.00	5	1	- - -	6	76	- - -	1	- - -	
(76)1977	(JAN-DEC)	12	.83	10	- - -	67.00	7	2	- - -	9	77	- - -	2	- - -	
(77)1978	(JAN-DEC)	7	1.86	13	- - -	67.00	9	3	- - -	12	78	- - -	3	- - -	
(78)1979	(JAN-DEC)	7	1.00	7	- - -	67.00	5	8	- - -	13	79	- - -	8	- - -	
(79)1980	(JAN-DEC)	7	1.00	7	- - -	67.00	5	13	- - -	12	80	- - -	13	- - -	
(80)1981	(JAN-DEC)	4	3.25	13	6	67.00	9	10	- - -	9	81	- - -	10	- - -	
(81)1982	(JAN-DEC)	4	1.00	4	16	67.00	3	44	- - -	16	82	4	44	- - -	
(82)1983	(JAN-DEC)	7	1.29	9	47	67.00	6	10	- - -	19	83	- - -	10	- - -	
(83)1984	(JAN-DEC)	7	1.43	10	44	67.00	7	- - -	- - -	22	84	- - -	- - -	- - -	
(84)1985	(JAN-DEC)	7	1.43	10	29	67.00	7	- - -	- - -	22	85	- - -	- - -	- - -	
(85)1986	(JAN-DEC)	7	1.43	10	14	67.00	7	5	- - -	22	86	- - -	5	- - -	
(86)1987	(JAN-DEC)	- - -	- -	- - -	4	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
SURINAM													
(65)1966	(JAN-DEC)	34	2.97	101	- - -	63.00	64	- - -	20	44	- - -	- - -	20
(66)1967	(JAN-DEC)	29	3.86	112	- - -	63.00	71	- - -	25	46	- - -	- - -	25
(67)1968	(JAN-DEC)	34	3.53	120	- - -	63.00	76	- - -	32	44	- - -	- - -	32
(68)1969	(JAN-DEC)	35	3.31	116	- - -	63.00	73	- - -	23	50	- - -	- - -	23
(69)1970	(JAN-DEC)	39	2.90	113	- - -	63.00	71	- - -	16	55	- - -	- - -	16
(70)1971	(JAN-DEC)	36	4.00	144	- - -	63.00	91	- - -	32	59	- - -	- - -	32
(71)1972	(JAN-DEC)	40	3.43	137	- - -	63.00	86	- - -	31	55	- - -	- - -	31
(72)1973	(JAN-DEC)	37	3.30	122	- - -	63.00	77	- - -	44	33	- - -	- - -	44
(73)1974	(JAN-DEC)	45	3.62	163	- - -	63.00	103	- - -	41	62	- - -	- - -	41
(74)1975	(JAN-DEC)	44	3.68	162	- - -	63.00	102	- - -	49	53	- - -	- - -	49
(75)1976	(JAN-DEC)	48	3.65	175	- - -	63.00	110	- - -	57	53	- - -	- - -	57
(76)1977	(JAN-DEC)	48	3.60	173	- - -	63.00	109	- - -	55	54	- - -	- - -	55
(77)1978	(JAN-DEC)	50	4.06	203	- - -	63.00	128	- - -	82	46	- - -	- - -	82
(78)1979	(JAN-DEC)	55	4.13	227	- - -	63.00	143	- - -	97	46	- - -	- - -	97
(79)1980	(JAN-DEC)	59	4.02	237	- - -	63.00	149	- - -	92	57	- - -	- - -	92
(80)1981	(JAN-DEC)	65	3.98	259	- - -	63.00	163	- - -	92	71	- - -	- - -	92
(81)1982	(JAN-DEC)	66	4.05	267	- - -	63.00	168	- - -	131	37	- - -	- - -	131
(82)1983	(JAN-DEC)	70	3.99	279	- - -	63.00	176	- - -	127	49	- - -	- - -	127
(83)1984	(JAN-DEC)	70	3.99	279	- - -	63.00	176	- - -	130	46	- - -	- - -	130
(84)1985	(JAN-DEC)	75	3.60	270	- - -	63.00	170	- - -	130	40	- - -	- - -	130
(85)1986	(JAN-DEC)	75	3.81	286	- - -	63.00	180	- - -	130	50	- - -	- - -	130
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SWAZILAND														
(65)1965	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(66)1966	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(67)1967	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(68)1968	(JAN-DEC)	2	3.00	6	- - -	64.00	4	- - -	- - -	4	- - -	- - -	- - -	- - -
(69)1969	(JAN-DEC)	2	4.00	8	- - -	64.00	5	- - -	- - -	5	- - -	- - -	- - -	- - -
(70)1970	(JAN-DEC)	2	4.50	9	- - -	64.00	6	- - -	5	1	- - -	- - -	- - -	5
(71)1971	(JAN-DEC)	2	4.00	8	- - -	64.00	5	- - -	4	1	- - -	- - -	- - -	4
(72)1972	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(73)1973	(JAN-DEC)	1	5.00	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(74)1974	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(75)1975	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(76)1976	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	2	1	- - -	- - -	- - -	2
(77)1977	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(78)1978	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(79)1979	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(80)1980	(JAN-DEC)	2	- -	- - -	- - -	- -	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(81)1981	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(82)1982	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(83)1983	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(84)1984	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(85)1985	(JAN-DEC)	2	2.50	5	- - -	64.00	3	- - -	- - -	3	- - -	- - -	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CCNSUMPT TOTAL	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US	TOTAL IMP	TCTAL EXP
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT
SWEDEN														
(65)1965	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	66	4	11	- - -
(66)1966	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	11	- - -	11	67	3	12	- - -
(67)1967	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	68	4	12	- - -
(68)1968	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	69	3	12	- - -
(69)1969	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	12	- - -	12	70	4	13	- - -
(70)1970	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	13	- - -	14	71	4	15	- - -
(71)1971	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	15	- - -	15	72	8	17	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	17	- - -	16	73	6	17	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	17	- - -	18	74	7	17	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	17	- - -	16	75	6	17	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	17	- - -	18	76	9	22	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	22	- - -	22	77	9	26	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	26	- - -	25	78	10	22	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	22	- - -	22	79	12	21	- - -
(79)1979	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	21	- - -	20	80	14	24	- - -
(80)1980	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	24	- - -	24	81	12	20	- - -
(81)1981	(JAN-DEC)	- - -	- - -	- - -	4	- - -	- - -	20	- - -	23	82	19	26	- - -
(82)1982	(JAN-DEC)	- - -	- - -	- - -	1	- - -	- - -	26	- - -	26	83	19	28	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	1	- - -	- - -	26	- - -	24	84	15	24	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	24	- - -	25	85	15	28	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	2	- - -	- - -	28	- - -	27	86	15	30	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	3	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY 9Y TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD	BEG STOCK	MILLING RATE PERCENT	MILLED PRCD	TOTAL IMPORTS	TOTAL EXPORTS	CCNSUMPT TOTAL	CAL YR	JAN-DEC			TOTAL EXP
												IMPORTS FR US	TOTAL IMP	TOTAL	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT
SWITZERLAND															
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	20	- - -	20	66	4	25	1	1
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	1	24	67	8	21	1	1
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	1	20	68	- - -	18	1	1
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	18	1	17	69	9	21	- - -	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	21	- - -	21	70	14	23	- - -	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	23	- - -	13	71	13	19	- - -	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	19	- - -	21	72	12	19	- - -	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	19	- - -	21	73	14	21	- - -	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	21	- - -	23	74	10	20	- - -	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	4	- -	- - -	20	- - -	17	75	11	16	- - -	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	7	- -	- - -	16	- - -	18	76	10	22	- - -	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	22	- - -	22	77	12	20	- - -	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	20	- - -	19	78	14	20	- - -	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	6	- -	- - -	20	- - -	21	79	12	20	- - -	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	20	- - -	20	80	16	24	- - -	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	5	- -	- - -	24	- - -	21	81	12	23	- - -	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	23	- - -	23	82	12	28	- - -	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	8	- -	- - -	28	- - -	24	83	12	23	- - -	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	12	- -	- - -	23	- - -	24	84	12	25	- - -	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	25	- - -	25	85	12	25	- - -	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	25	- - -	25	86	12	25	- - -	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	11	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
SYRIA														
(65)1965	(JAN-DEC)	1	2.00	2	18	65.00	1	29	- - -	30	66	- - -	32	- - -
(66)1966	(JAN-DEC)	1	2.00	2	18	65.00	1	32	- - -	33	67	- - -	36	- - -
(67)1967	(JAN-DEC)	1	2.00	2	18	65.00	1	36	- - -	37	68	- - -	39	- - -
(68)1968	(JAN-DEC)	4	2.00	8	18	65.00	5	39	- - -	41	69	- - -	30	- - -
(69)1969	(JAN-DEC)	1	3.00	3	21	65.00	2	30	- - -	40	70	- - -	40	- - -
(70)1970	(JAN-DEC)	1	1.00	1	13	65.00	1	40	- - -	44	71	- - -	49	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	10	- -	- - -	49	- - -	44	72	- - -	56	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	15	- -	- - -	56	- - -	53	73	- - -	51	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	18	- -	- - -	51	- - -	60	74	- - -	88	- - -
(74)1974	(JAN-DEC)	1	3.00	3	9	65.00	2	88	- - -	66	75	22	72	- - -
(75)1975	(JAN-DEC)	1	5.00	5	33	65.00	3	72	- - -	82	76	36	61	1
(76)1976	(JAN-DEC)	1	2.00	2	26	65.00	1	61	1	58	77	40	40	- - -
(77)1977	(JAN-DEC)	1	2.00	2	29	65.00	1	40	- - -	50	78	34	115	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	20	- -	- - -	115	- - -	116	79	41	128	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	19	- -	- - -	128	- - -	91	80	15	39	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	56	- -	- - -	39	- - -	70	81	- - -	72	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	25	- -	- - -	72	- - -	72	82	- - -	102	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	25	- -	- - -	102	- - -	105	83	- - -	120	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	22	- -	- - -	120	- - -	112	84	- - -	130	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	30	- -	- - -	130	- - -	126	85	- - -	130	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	34	- -	- - -	130	- - -	130	86	- - -	130	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	34	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											CAL YR	IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT					
TANZANIA														
(65)1965	(JAN-DEC)	57	1.47	84	- - -	68.00	57	16	2	71	66	- - -	23	2
(66)1966	(JAN-DEC)	127	1.10	140	- - -	68.00	95	23	2	116	67	- - -	20	- - -
(67)1967	(JAN-DEC)	107	1.07	114	- - -	68.00	78	20	- - -	98	68	- - -	15	- - -
(68)1968	(JAN-DEC)	128	1.06	136	- - -	68.00	92	15	- - -	107	69	- - -	8	- - -
(69)1969	(JAN-DEC)	129	1.12	144	- - -	68.00	98	8	- - -	106	70	- - -	7	- - -
(70)1970	(JAN-DEC)	151	1.21	182	- - -	68.00	124	7	- - -	131	71	- - -	10	4
(71)1971	(JAN-DEC)	111	1.74	193	- - -	68.00	131	10	4	137	72	- - -	6	7
(72)1972	(JAN-DEC)	98	1.74	171	- - -	68.00	116	6	7	115	73	- - -	6	4
(73)1973	(JAN-DEC)	131	1.56	204	- - -	68.00	139	6	4	141	74	10	71	- - -
(74)1974	(JAN-DEC)	99	1.56	154	- - -	68.00	105	71	- - -	160	75	21	65	- - -
(75)1975	(JAN-DEC)	100	1.71	171	16	68.00	116	65	- - -	170	76	- - -	9	- - -
(76)1976	(JAN-DEC)	140	1.23	172	27	68.00	117	9	- - -	120	77	18	75	- - -
(77)1977-78	(JUN-MAY)	160	1.21	194	33	68.00	132	48	- - -	199	78	30	55	- - -
(78)1978-79	(JUN-MAY)	200	1.30	260	14	68.00	177	41	- - -	230	79	- - -	74	- - -
(79)1979-80	(JUN-MAY)	200	1.25	250	2	68.00	170	55	- - -	210	80	26	90	- - -
(80)1980-81	(JUN-MAY)	190	.94	179	17	68.00	122	65	- - -	181	81	- - -	80	- - -
(81)1981-82	(JUN-MAY)	150	1.33	200	23	68.00	136	67	- - -	199	82	- - -	70	- - -
(82)1982-83	(JUN-MAY)	150	1.64	246	27	68.00	167	29	- - -	171	83	15	50	- - -
(83)1983-84	(JUN-MAY)	150	1.54	231	52	68.00	157	59	- - -	208	84	- - -	60	- - -
(84)1984-85	(JUN-MAY)	155	1.61	250	60	68.00	170	50	- - -	207	85	- - -	40	- - -
(85)1985-86	(JUN-MAY)	155	1.77	275	73	68.00	187	50	- - -	245	86	- - -	50	- - -
(86)1986-87	(JUN-MAY)	- - -	- - -	- - -	65	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD	ROUGH PROD	BEG STOCK	MILLING RATE	MILLED PROD	TOTAL IMPORTS	TCTAL EXPORTS	CCNSUMPT TOTAL	JAN-DEC TRADE			
											IMPORTS	TOTAL	TOTAL	EXP
		1000 HA	MT / HA	1000 MT	1000 MT	PERCENT	1000 MT	1000 MT	1000 MT	1000 MT	FR US	IMP	MT	MT
THAILAND														
(65)1966	(JAN-DEC)	5,960	1.84	10,977	594	66.00	7,245	- - -	1,508	5,737	- - -	- - -	66	1,508
(66)1967	(JAN-DEC)	7,000	1.71	11,947	594	66.00	7,885	- - -	1,483	6,336	- - -	- - -	67	1,483
(67)1968	(JAN-DEC)	5,807	1.66	9,626	660	66.00	6,353	- - -	1,068	4,942	- - -	- - -	68	1,068
(68)1969	(JAN-DEC)	6,336	1.65	10,439	1,003	66.00	6,890	- - -	1,023	5,173	- - -	- - -	69	1,023
(69)1970	(JAN-DEC)	7,259	1.85	13,411	1,697	66.00	8,851	- - -	1,064	7,963	- - -	- - -	70	1,064
(70)1971	(JAN-DEC)	6,854	1.98	13,570	1,521	66.00	8,956	- - -	1,576	7,669	- - -	- - -	71	1,576
(71)1972	(JAN-DEC)	7,095	1.94	13,744	1,232	66.00	9,071	- - -	2,112	7,013	- - -	- - -	72	2,112
(72)1973	(JAN-DEC)	6,780	1.83	12,412	1,178	66.00	8,192	- - -	849	7,802	- - -	- - -	73	849
(73)1974	(JAN-DEC)	7,680	1.94	14,900	719	66.00	9,834	- - -	1,046	8,228	- - -	- - -	74	1,046
(74)1975	(JAN-DEC)	7,512	1.78	13,386	1,279	66.00	8,835	- - -	933	7,425	- - -	- - -	75	933
(75)1976	(JAN-DEC)	8,357	1.83	15,300	1,756	66.00	10,098	- - -	1,870	8,266	- - -	- - -	76	1,870
(76)1977	(JAN-DEC)	8,167	1.84	15,067	1,718	66.00	9,944	- - -	2,915	7,616	- - -	- - -	77	2,915
(77)1978	(JAN-DEC)	8,750	1.59	13,921	1,131	66.00	9,188	- - -	1,573	7,518	- - -	- - -	78	1,573
(78)1979	(JAN-DEC)	8,935	1.96	17,470	1,228	66.00	11,530	- - -	2,696	8,381	- - -	- - -	79	2,696
(79)1980	(JAN-DEC)	8,654	1.82	15,758	1,681	66.00	10,400	- - -	2,700	8,250	- - -	- - -	80	2,700
(80)1981	(JAN-DEC)	9,100	1.91	17,368	1,131	66.00	11,463	- - -	3,049	8,400	- - -	- - -	81	3,049
(81)1982	(JAN-DEC)	9,375	1.90	17,776	1,145	66.00	11,732	- - -	3,620	7,907	- - -	- - -	82	3,620
(82)1983	(JAN-DEC)	9,365	1.80	16,877	1,350	66.00	11,139	- - -	3,700	8,000	- - -	- - -	83	3,700
(83)1984	(JAN-DEC)	9,606	2.03	19,548	789	66.00	12,902	- - -	4,528	8,100	- - -	- - -	84	4,528
(84)1985	(JAN-DEC)	9,400	1.99	18,700	1,063	66.00	12,342	- - -	3,993	8,150	- - -	- - -	85	3,993
(85)1986	(JAN-DEC)	9,585	2.01	19,250	1,262	66.00	12,705	- - -	3,900	8,250	- - -	- - -	86	3,900
(86)1987	(JAN-DEC)	- - -	- - -	- - -	1,817	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR		1000 MT	1000 MT
TOGO														
(65)1966	(JAN-DEC)	29	.59	17	- - -	66.00	11	4	- - -	15	66	- - -	4	- - -
(66)1967	(JAN-DEC)	30	.90	27	- - -	66.00	18	3	- - -	21	67	- - -	3	- - -
(67)1968	(JAN-DEC)	28	.96	27	- - -	66.00	18	1	- - -	19	68	- - -	1	- - -
(68)1969	(JAN-DEC)	29	.59	17	- - -	66.00	11	2	- - -	13	69	- - -	2	- - -
(69)1970	(JAN-DEC)	26	.81	21	- - -	66.00	14	3	- - -	17	70	- - -	3	- - -
(70)1971	(JAN-DEC)	26	.88	23	- - -	66.00	15	1	- - -	16	71	- - -	1	- - -
(71)1972	(JAN-DEC)	26	.92	24	- - -	66.00	16	5	- - -	21	72	- - -	5	- - -
(72)1973	(JAN-DEC)	25	.60	15	- - -	66.00	10	4	- - -	14	73	- - -	4	- - -
(73)1974	(JAN-DEC)	20	.55	11	- - -	66.00	7	- - -	- - -	7	74	- - -	- - -	- - -
(74)1975	(JAN-DEC)	10	1.40	14	- - -	66.00	9	10	- - -	19	75	- - -	10	- - -
(75)1976	(JAN-DEC)	10	1.40	14	- - -	66.00	9	6	- - -	15	76	3	6	- - -
(76)1977	(JAN-DEC)	15	1.53	23	- - -	66.00	15	13	- - -	28	77	6	13	- - -
(77)1978	(JAN-DEC)	12	1.42	17	- - -	66.00	11	9	1	19	78	2	9	1
(78)1979	(JAN-DEC)	20	1.15	23	- - -	66.00	15	10	- - -	25	79	3	10	- - -
(79)1980	(JAN-DEC)	20	.85	17	- - -	66.00	11	22	- - -	33	80	1	22	- - -
(80)1981	(JAN-DEC)	20	1.20	24	- - -	66.00	16	15	- - -	31	81	2	15	- - -
(81)1982	(JAN-DEC)	20	1.05	21	- - -	66.00	14	30	- - -	44	82	3	30	- - -
(82)1983	(JAN-DEC)	17	1.00	17	- - -	66.00	11	25	- - -	36	83	3	25	- - -
(83)1984	(JAN-DEC)	17	1.00	17	- - -	66.00	11	25	- - -	36	84	3	25	- - -
(84)1985	(JAN-DEC)	20	.85	17	- - -	66.00	11	25	- - -	36	85	3	25	- - -
(85)1986	(JAN-DEC)	20	.85	17	- - -	66.00	11	25	- - -	36	86	- - -	25	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT.	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	JAN-DEC TRADE		
											IMPORTS FR US 1000 MT	TCTAL IMP 1000 MT	TOTAL EXP 1000 MT
TRINIDAD-TOBAGO													
(65)1966	(JAN-DEC)	5	2.00	10	- - -	65.00	7	32	- - -	39	- - -	32	- - -
(66)1967	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	- - -	30	- - -
(67)1968	(JAN-DEC)	4	2.69	11	- - -	65.00	7	27	- - -	34	- - -	27	- - -
(68)1969	(JAN-DEC)	4	2.50	10	- - -	65.00	7	30	- - -	37	2	30	- - -
(69)1970	(JAN-DEC)	4	2.75	11	- - -	66.00	7	28	- - -	34	- - -	28	- - -
(70)1971	(JAN-DEC)	4	2.75	11	1	66.00	7	34	- - -	41	- - -	34	- - -
(71)1972	(JAN-DEC)	5	2.40	12	1	66.00	8	30	- - -	37	- - -	30	- - -
(72)1973	(JAN-DEC)	5	2.40	12	2	66.00	8	24	- - -	33	4	24	- - -
(73)1974	(JAN-DEC)	6	2.00	12	1	66.00	8	45	- - -	42	1	45	- - -
(74)1975	(JAN-DEC)	8	1.38	11	12	66.00	7	29	- - -	36	- - -	29	- - -
(75)1976	(JAN-DEC)	8	2.50	20	12	66.00	13	31	- - -	44	- - -	31	- - -
(76)1977	(JAN-DEC)	8	2.88	23	12	66.00	15	33	- - -	48	- - -	33	- - -
(77)1978	(JAN-DEC)	8	3.00	24	12	66.00	16	25	- - -	41	- - -	25	- - -
(78)1979	(JAN-DEC)	10	1.10	11	12	66.00	7	36	- - -	43	- - -	36	- - -
(79)1980	(JAN-DEC)	10	1.40	14	12	66.00	9	32	- - -	41	7	32	- - -
(80)1981	(JAN-DEC)	10	2.70	27	12	66.00	18	56	- - -	74	3	56	- - -
(81)1982	(JAN-DEC)	10	3.00	30	12	66.00	20	43	- - -	75	10	43	- - -
(82)1983	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	13	55	- - -
(83)1984	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	16	55	- - -
(84)1985	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	15	55	- - -
(85)1986	(JAN-DEC)	10	3.00	30	- - -	66.00	20	55	- - -	75	- - -	55	- - -
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
TURKEY														
(65)1966	(JAN-DEC)	50	4.00	200	18	65.00	130	9	- - -	143	66	9	- - -	- - -
(66)1967	(JAN-DEC)	65	3.55	231	14	65.00	150	- - -	2	139	67	- - -	- - -	2
(67)1968	(JAN-DEC)	60	3.59	215	23	65.00	140	- - -	2	140	68	- - -	- - -	2
(68)1969	(JAN-DEC)	45	4.21	189	21	65.00	123	13	- - -	137	69	- - -	13	- - -
(69)1969-70	(SEP-AUG)	57	3.51	200	20	65.00	130	16	- - -	136	70	- - -	9	- - -
(70)1970-71	(SEP-AUG)	67	3.67	246	30	65.00	160	5	- - -	155	71	- - -	2	- - -
(71)1971-72	(SEP-AUG)	65	4.14	269	40	65.00	175	- - -	- - -	175	72	- - -	2	- - -
(72)1972-73	(SEP-AUG)	51	3.68	188	40	65.00	122	31	- - -	181	73	18	63	- - -
(73)1973-74	(SEP-AUG)	60	4.08	245	12	65.00	159	57	- - -	198	74	- - -	11	- - -
(74)1974-75	(SEP-AUG)	60	3.85	231	30	65.00	150	67	- - -	207	75	6	77	- - -
(75)1975-76	(SEP-AUG)	55	4.20	231	40	65.00	150	30	- - -	205	76	- - -	20	- - -
(76)1976-77	(SEP-AUG)	54	4.50	243	15	65.00	158	10	- - -	178	77	- - -	50	- - -
(77)1977-78	(SEP-AUG)	58	4.38	254	5	65.00	165	24	- - -	184	78	- - -	37	- - -
(78)1978-79	(SEP-AUG)	70	4.17	292	10	65.00	190	50	- - -	200	79	- - -	10	- - -
(79)1979-80	(SEP-AUG)	75	4.61	346	50	65.00	225	10	- - -	235	80	- - -	10	- - -
(80)1980-81	(SEP-AUG)	50	5.24	262	50	65.00	170	32	- - -	222	81	- - -	26	- - -
(81)1981-82	(SEP-AUG)	70	4.40	308	30	65.00	200	16	- - -	226	82	- - -	20	- - -
(82)1982-83	(SEP-AUG)	77	4.19	323	20	65.00	210	5	- - -	230	83	- - -	10	- - -
(83)1983-84	(SEP-AUG)	70	4.16	291	5	65.00	189	58	- - -	232	84	10	85	- - -
(84)1984-85	(SEP-AUG)	75	3.61	271	20	65.00	176	75	- - -	241	85	10	60	- - -
(85)1985-86	(SEP-AUG)	75	3.61	271	30	65.00	176	60	- - -	247	86	10	70	- - -
(86)1986-87	(SEP-AUG)	- - -	- - -	- - -	19	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	CAL YR	----- JAN-DEC TRADE -----		
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
UNITED ARAB EMIRATES														
(71)1971	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	72	- - -	72	72	- - -	98	- - -
(72)1972	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	98	- - -	98	73	- - -	31	- - -
(73)1973	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	31	- - -	31	74	- - -	64	- - -
(74)1974	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	64	- - -	64	75	- - -	55	- - -
(75)1975	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	55	- - -	55	76	1	54	- - -
(76)1976	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	54	- - -	54	77	2	79	- - -
(77)1977	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	79	- - -	79	78	28	82	- - -
(78)1978	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	82	- - -	82	79	53	275	100
(79)1979	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	275	100	175	80	152	234	141
(80)1980	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	234	141	93	81	17	190	53
(81)1981	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	190	110	80	82	6	102	20
(82)1982	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	102	20	82	83	5	100	- - -
(83)1983	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	100	- - -	100	84	5	120	- - -
(84)1984	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	120	- - -	120	85	5	130	- - -
(85)1985	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	130	- - -	130	86	10	140	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											1000 MT	1000 MT	1000 MT	1000 MT
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	TOTAL IMP MT	TOTAL EXP MT
UNITED KINGDOM														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	111	1	110	66	41	107	1
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	107	1	106	67	56	102	1
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	102	1	101	68	66	116	1
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	116	1	115	69	53	109	1
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	109	1	108	70	62	126	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	126	- - -	126	71	56	147	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	147	- - -	147	72	48	128	2
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	128	2	126	73	39	141	1
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	141	1	140	74	23	126	1
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	126	1	125	75	19	116	1
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	116	1	115	76	19	145	4
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	145	4	141	77	35	211	61
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	211	61	150	78	35	203	52
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	203	52	151	79	32	175	45
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	175	45	130	80	50	141	2
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	141	2	139	81	52	149	2
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	149	2	147	82	66	163	2
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	163	2	161	83	77	171	2
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	171	2	169	84	65	203	2
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	175	- - -	175	85	70	180	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	190	- - -	190	86	50	190	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCONSUMPT TOTAL MT	CAL YR	JAN-DEC TRADE-----			
												IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
UNITED STATES															
(65)1965-66(AUG-JUL)		725	4.77	3,460	251	72.16	2,497	22	1,418	1,081	66	-	-	6	1,347
(66)1966-67(AUG-JUL)		796	4.84	3,856	271	72.74	2,825	-	-	1,079	67	-	-	-	1,795
(67)1967-68(AUG-JUL)		797	5.09	4,054	278	72.76	2,950	-	-	1,190	68	-	-	-	1,834
(68)1968-69(AUG-JUL)		952	4.96	4,723	222	73.23	3,459	-	-	1,420	69	-	-	1	1,837
(69)1969-70(AUG-JUL)		861	4.84	4,168	532	72.04	3,003	7	1,786	1,220	70	-	-	20	1,738
(70)1970-71(AUG-JUL)		734	5.18	3,801	536	73.55	2,796	48	1,461	1,308	71	-	-	62	1,409
(71)1971-72(AUG-JUL)		736	5.29	3,890	611	72.96	2,838	36	1,804	1,309	72	-	-	15	1,949
(72)1972-73(AUG-JUL)		736	5.26	3,875	372	72.99	2,828	17	1,726	1,324	73	-	-	15	1,581
(73)1973-74(AUG-JUL)		878	4.79	4,208	167	72.10	3,034	7	1,604	1,349	74	-	-	3	1,697
(74)1974-75(AUG-JUL)		1,024	4.98	5,098	255	71.93	3,667	-	-	1,496	75	-	-	1	2,057
(75)1975-76(AUG-JUL)		1,140	5.11	5,824	232	70.38	4,099	-	-	1,394	76	-	-	-	2,032
(76)1976-77(AUG-JUL)		1,004	5.22	5,243	1,205	72.11	3,781	3	2,097	1,618	77	-	-	3	2,264
(77)1977-78(AUG-JUL)		910	4.95	4,500	1,274	69.33	3,120	3	2,270	1,248	78	-	-	3	2,264
(78)1978-79(AUG-JUL)		1,202	5.02	6,039	879	70.72	4,271	3	2,431	1,708	79	-	-	3	2,267
(79)1979-80(AUG-JUL)		1,161	5.16	5,986	1,014	72.24	4,324	3	2,706	1,794	80	-	-	3	2,977
(80)1980-81(AUG-JUL)		1,340	4.95	6,629	841	72.98	4,838	7	3,028	2,113	81	-	-	8	3,008
(81)1981-82(AUG-JUL)		1,535	5.40	8,289	545	72.07	5,974	13	2,682	2,248	82	-	-	18	2,487
(82)1982-83(AUG-JUL)		1,320	5.28	6,969	1,602	71.00	4,948	21	2,219	2,049	83	-	-	22	2,331
(83)1983-84(AUG-JUL)		878	5.15	4,523	2,303	71.10	3,216	27	2,272	1,794	84	-	-	29	2,129
(84)1984-85(AUG-JUL)		1,134	5.55	6,296	1,480	69.60	4,382	47	1,961	1,905	85	-	-	61	1,906
(85)1985-86(AUG-JUL)		1,013	6.09	6,170	2,043	71.00	4,381	60	1,775	1,884	86	-	-	70	2,200
(86)1986-87(AUG-JUL)		-	-	-	2,825	-	-	-	-	-	87	-	-	-	-

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TCTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	----- JAN-DEC TRADE-----			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
UPPER VOLTA														
(65)1965	(JAN-DEC)	35	.97	34	- - -	65.00	22	3	- - -	25	66	- - -	4	- - -
(66)1966	(JAN-DEC)	35	.97	34	- - -	65.00	22	4	- - -	26	67	- - -	7	- - -
(67)1967	(JAN-DEC)	36	1.22	44	- - -	65.00	29	7	- - -	36	68	- - -	1	- - -
(68)1968	(JAN-DEC)	46	.87	40	- - -	65.00	26	1	- - -	27	69	- - -	1	- - -
(69)1969	(JAN-DEC)	40	.85	34	- - -	65.00	22	1	- - -	23	70	- - -	3	- - -
(70)1970	(JAN-DEC)	40	.85	34	- - -	65.00	22	3	- - -	25	71	- - -	1	- - -
(71)1971	(JAN-DEC)	40	.92	37	- - -	65.00	24	1	- - -	25	72	- - -	2	- - -
(72)1972	(JAN-DEC)	32	.94	30	- - -	65.00	20	2	- - -	22	73	- - -	1	- - -
(73)1973	(JAN-DEC)	39	.83	32	- - -	65.00	21	1	- - -	22	74	- - -	3	- - -
(74)1974	(JAN-DEC)	33	1.18	39	- - -	65.00	25	3	- - -	28	75	- - -	10	- - -
(75)1975	(JAN-DEC)	42	.79	33	- - -	65.00	21	10	- - -	31	76	- - -	10	- - -
(76)1976	(JAN-DEC)	45	.93	42	- - -	65.00	27	10	- - -	37	77	- - -	5	- - -
(77)1977	(JAN-DEC)	39	.59	23	- - -	65.00	15	5	- - -	20	78	- - -	10	- - -
(78)1978	(JAN-DEC)	40	.70	28	- - -	65.00	18	10	- - -	28	79	- - -	25	- - -
(79)1979	(JAN-DEC)	39	.59	23	- - -	65.00	15	25	- - -	40	80	- - -	30	- - -
(80)1980	(JAN-DEC)	40	.70	28	- - -	65.00	18	30	- - -	48	81	- - -	15	- - -
(81)1981	(JAN-DEC)	40	1.13	45	- - -	65.00	29	15	- - -	44	82	- - -	33	- - -
(82)1982	(JAN-DEC)	40	1.13	45	- - -	65.00	29	33	- - -	52	83	- - -	37	- - -
(83)1983	(JAN-DEC)	25	1.48	37	10	65.00	24	37	- - -	66	84	10	38	- - -
(84)1984	(JAN-DEC)	25	1.48	37	5	65.00	24	38	- - -	67	85	30	40	- - -
(85)1985	(JAN-DEC)	25	1.84	46	- - -	65.00	30	40	- - -	70	86	- - -	50	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS			TOTAL		
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	FR	US	MT	1000 MT	1000 MT	TOTAL EXP
URUGUAY																
(65)1966-67(APR-MAR)		32	2.63	84	13	65.00	55	- - -	45	17	- - -	- - -	- - -	- - -	- - -	45
(66)1967-68(APR-MAR)		34	3.41	116	6	65.00	75	- - -	37	30	- - -	- - -	- - -	- - -	- - -	38
(67)1968-69(APR-MAR)		31	3.35	104	14	65.00	68	- - -	36	34	- - -	- - -	- - -	- - -	- - -	21
(68)1969-70(APR-MAR)		34	3.94	134	12	65.00	87	- - -	36	32	- - -	- - -	- - -	- - -	- - -	73
(69)1970-71(APR-MAR)		36	3.86	139	31	65.00	90	- - -	57	29	- - -	- - -	- - -	- - -	- - -	45
(70)1971-72(APR-MAR)		31	3.92	122	35	65.00	79	- - -	60	34	- - -	- - -	- - -	- - -	- - -	74
(71)1972-73(APR-MAR)		31	4.12	128	20	65.00	83	- - -	44	39	- - -	- - -	- - -	- - -	- - -	45
(72)1973-74(APR-MAR)		35	3.91	137	20	65.00	89	- - -	62	42	- - -	- - -	- - -	- - -	- - -	65
(73)1974-75(APR-MAR)		43	3.69	158	5	65.00	103	- - -	74	33	- - -	- - -	- - -	- - -	- - -	73
(74)1975-76(APR-MAR)		47	3.99	188	1	65.00	122	- - -	93	29	- - -	- - -	- - -	- - -	- - -	91
(75)1976-77(APR-MAR)		52	4.17	217	1	65.00	141	- - -	102	36	- - -	- - -	- - -	- - -	- - -	115
(76)1977-78(APR-MAR)		57	4.00	228	4	65.00	148	- - -	116	29	- - -	- - -	- - -	- - -	- - -	120
(77)1978-79(APR-MAR)		58	3.98	231	7	65.00	150	- - -	119	35	- - -	- - -	- - -	- - -	- - -	100
(78)1979-80(APR-MAR)		69	3.80	262	3	65.00	170	- - -	132	34	- - -	- - -	- - -	- - -	- - -	115
(79)1980-81(APR-MAR)		67	4.30	288	7	65.00	187	- - -	155	39	- - -	- - -	- - -	- - -	- - -	165
(80)1981-82(APR-MAR)		67	5.40	362	- - -	65.00	235	- - -	184	40	- - -	- - -	- - -	- - -	- - -	215
(81)1982-83(APR-MAR)		68	6.15	418	11	65.00	272	- - -	232	40	- - -	- - -	- - -	- - -	- - -	227
(82)1983-84(APR-MAR)		70	4.47	313	11	70.00	219	- - -	176	32	- - -	- - -	- - -	- - -	- - -	189
(83)1984-85(APR-MAR)		79	4.30	340	22	70.00	238	- - -	190	39	- - -	- - -	- - -	- - -	- - -	155
(84)1985-86(APR-MAR)		84	4.80	403	31	70.00	282	- - -	244	38	- - -	- - -	- - -	- - -	- - -	231
(85)1986-87(APR-MAR)		90	4.96	446	31	70.00	312	- - -	230	45	- - -	- - -	- - -	- - -	- - -	220
(86)1987-88(APR-MAR)		- - -	- - -	- - -	68	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TCTAL EXPORTS MT	CCONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											CAL YR	IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT
		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT					
U.S.S.R.														
(65)1966	(JAN-DEC)	217	2.69	583	- - -	65.00	379	275	4	650	66	- - -	275	4
(66)1967	(JAN-DEC)	248	2.87	712	- - -	65.00	463	397	4	856	67	- - -	397	4
(67)1968	(JAN-DEC)	281	3.19	895	- - -	65.00	592	260	4	838	68	- - -	260	4
(68)1969	(JAN-DEC)	312	3.41	1,063	- - -	65.00	691	327	5	1,013	69	- - -	327	5
(69)1970	(JAN-DEC)	328	3.38	1,108	- - -	65.00	720	323	63	980	70	- - -	323	63
(70)1971	(JAN-DEC)	350	3.65	1,278	- - -	65.00	831	332	74	1,089	71	- - -	332	74
(71)1972	(JAN-DEC)	390	3.66	1,429	- - -	65.00	929	280	153	1,056	72	- - -	280	153
(72)1973	(JAN-DEC)	421	3.91	1,648	- - -	65.00	1,071	154	113	1,112	73	- - -	154	113
(73)1974	(JAN-DEC)	462	3.82	1,765	- - -	65.00	1,147	194	233	1,108	74	- - -	194	233
(74)1975	(JAN-DEC)	495	3.86	1,912	- - -	65.00	1,243	279	70	1,452	75	- - -	279	70
(75)1976	(JAN-DEC)	500	4.02	2,009	- - -	65.00	1,306	324	127	1,503	76	63	324	127
(76)1977	(JAN-DEC)	522	3.83	2,000	- - -	65.00	1,300	460	94	1,666	77	77	460	94
(77)1978	(JAN-DEC)	548	4.05	2,217	- - -	65.00	1,441	414	120	1,735	78	27	414	120
(78)1979	(JAN-DEC)	580	3.64	2,112	- - -	65.00	1,373	631	274	1,730	79	23	631	274
(79)1980	(JAN-DEC)	610	3.92	2,394	- - -	65.00	1,556	694	213	2,037	80	- - -	694	213
(80)1981	(JAN-DEC)	666	4.19	2,791	- - -	65.00	1,814	1,283	126	2,971	81	- - -	1,283	126
(81)1982	(JAN-DEC)	634	3.79	2,400	- - -	65.00	1,560	859	100	2,319	82	- - -	859	100
(82)1983	(JAN-DEC)	648	3.70	2,400	- - -	65.00	1,560	323	100	1,783	83	- - -	323	100
(83)1984	(JAN-DEC)	700	3.86	2,700	- - -	65.00	1,755	150	100	1,805	84	- - -	150	100
(84)1985	(JAN-DEC)	700	4.00	2,800	- - -	65.00	1,820	150	100	1,870	85	- - -	150	100
(85)1986	(JAN-DEC)	700	4.00	2,800	- - -	65.00	1,820	150	100	1,870	86	- - -	150	100
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCONSUMPT TOTAL MT	JAN-DEC			TRADE		
											IMPORTS FR US MT	CAL YR	TOTAL IMP MT	TOTAL EXP MT		
VENEZUELA																
(65)1965	(JAN-DEC)	105	1.90	200	105	65.00	130	- - -	20	85	- - -	66	- - -	- - -	50	
(66)1966	(JAN-DEC)	110	1.78	195	130	65.00	127	- - -	50	90	- - -	67	- - -	- - -	63	
(67)1967	(JAN-DEC)	114	1.96	223	117	65.00	145	- - -	63	95	- - -	68	- - -	- - -	33	
(68)1968	(JAN-DEC)	115	2.13	245	104	65.00	159	- - -	33	100	- - -	69	- - -	- - -	9	
(69)1969	(JAN-DEC)	119	2.05	244	130	65.00	159	- - -	9	105	- - -	70	- - -	- - -	59	
(70)1970	(JAN-DEC)	130	1.74	226	175	65.00	147	- - -	59	110	- - -	71	- - -	- - -	- - -	
(71)1971	(JAN-DEC)	113	1.26	142	153	65.00	92	- - -	- - -	116	- - -	72	- - -	2	- - -	
(72)1972	(JAN-DEC)	65	2.54	165	129	65.00	107	2	- - -	169	- - -	73	- - -	- - -	2	
(73)1973	(JAN-DEC)	113	2.67	302	69	65.00	196	- - -	2	185	- - -	74	- - -	- - -	67	
(74)1974	(JAN-DEC)	117	2.54	297	78	65.00	193	- - -	67	180	- - -	75	- - -	- - -	21	
(75)1975	(JAN-DEC)	114	3.18	363	24	65.00	236	- - -	21	150	- - -	76	- - -	- - -	1	
(76)1976	(JAN-DEC)	93	2.98	277	89	65.00	180	- - -	1	130	- - -	77	- - -	- - -	- - -	
(77)1977	(JAN-DEC)	170	2.91	495	138	65.00	322	- - -	- - -	210	- - -	78	- - -	- - -	- - -	
(78)1978	(JAN-DEC)	166	3.28	545	250	65.00	354	- - -	- - -	246	- - -	79	- - -	- - -	- - -	
(79)1979	(JAN-DEC)	172	3.79	652	358	65.00	424	- - -	- - -	319	- - -	80	- - -	- - -	- - -	
(80)1980	(JAN-DEC)	225	3.16	712	463	65.00	463	- - -	- - -	633	- - -	81	- - -	- - -	- - -	
(81)1981	(JAN-DEC)	243	2.81	682	293	65.00	443	- - -	- - -	303	- - -	82	- - -	- - -	26	
(82)1982	(JAN-DEC)	227	2.68	609	433	65.00	396	- - -	26	484	- - -	83	- - -	- - -	- - -	
(83)1983	(JAN-DEC)	164	2.74	449	319	65.00	292	- - -	- - -	400	- - -	84	- - -	- - -	- - -	
(84)1984	(JAN-DEC)	151	2.71	409	211	65.00	266	- - -	- - -	308	- - -	85	- - -	- - -	- - -	
(85)1985	(JAN-DEC)	148	3.19	472	169	65.00	307	- - -	- - -	316	- - -	86	- - -	- - -	- - -	
(86)1986	(JAN-DEC)	- - -	- - -	- - -	160	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CCNSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT			1000 MT	1000 MT	1000 MT	1000 MT	CAL YR	1000 MT	1000 MT	1000 MT
VIETNAM, SOC REP OF														
(65)1966	(JAN-DEC)	4,759	1.96	9,332	- - -	65.00	6,066	449	13	6,502	66	434	449	13
(66)1967	(JAN-DEC)	4,612	1.83	8,435	- - -	65.00	5,483	775	3	6,255	67	643	775	3
(67)1968	(JAN-DEC)	4,566	1.90	8,688	- - -	65.00	5,647	703	2	6,348	68	524	703	2
(68)1969	(JAN-DEC)	4,644	1.76	8,166	- - -	65.00	5,308	900	20	6,198	69	348	900	20
(69)1970	(JAN-DEC)	4,630	1.97	9,115	- - -	65.00	5,925	1,075	18	6,982	70	519	1,075	18
(70)1971	(JAN-DEC)	4,631	2.14	9,915	- - -	65.00	6,445	600	3	7,042	71	54	600	3
(71)1972	(JAN-DEC)	4,807	2.13	10,225	- - -	65.00	6,646	910	3	7,553	72	311	910	3
(72)1973	(JAN-DEC)	4,900	2.19	10,748	- - -	65.00	6,986	760	- - -	7,746	73	258	760	- - -
(73)1974	(JAN-DEC)	5,030	2.21	11,125	- - -	65.00	7,231	865	- - -	8,096	74	297	865	- - -
(74)1975	(JAN-DEC)	5,112	2.16	11,023	- - -	65.00	7,165	640	1	7,804	75	- - -	640	1
(75)1976	(JAN-DEC)	4,940	2.13	10,538	- - -	65.00	6,850	805	2	7,653	76	- - -	805	2
(76)1977	(JAN-DEC)	5,350	2.26	12,075	- - -	65.00	7,849	265	6	8,108	77	- - -	265	6
(77)1978	(JAN-DEC)	5,310	2.05	10,885	- - -	65.00	7,075	71	5	7,141	78	- - -	71	5
(78)1979	(JAN-DEC)	5,483	1.83	10,040	- - -	65.00	6,526	247	- - -	6,773	79	- - -	247	- - -
(79)1980	(JAN-DEC)	5,544	1.94	10,758	- - -	65.00	6,993	200	33	7,160	80	- - -	200	33
(80)1981	(JAN-DEC)	5,646	2.07	11,678	- - -	65.00	7,591	30	5	7,616	81	- - -	30	5
(81)1982	(JAN-DEC)	5,709	2.20	12,569	- - -	65.00	8,170	150	15	8,305	82	- - -	150	15
(82)1983	(JAN-DEC)	5,700	2.42	13,780	- - -	65.00	8,957	30	140	8,847	83	- - -	30	140
(83)1984	(JAN-DEC)	5,700	2.58	14,732	- - -	65.00	9,576	300	150	9,726	84	- - -	300	150
(84)1985	(JAN-DEC)	5,700	2.70	15,400	- - -	65.00	10,010	400	50	10,360	85	- - -	400	50
(85)1986	(JAN-DEC)	5,700	2.63	15,000	- - -	65.00	9,750	600	50	10,300	86	- - -	600	50
(86)1987	(JAN-DEC)	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD MT	BEG STOCK MT	MILLING RATE PERCENT	MILLED PROD MT	TOTAL IMPORTS MT	TOTAL EXPORTS MT	CONSUMPT TOTAL MT	----- JAN-DEC TRADE -----			
											IMPORTS FR US MT	TOTAL IMP MT	TOTAL EXP MT	
		1000 HA		1000 MT	1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	CAL YR			
YEMEN (SANA)														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	66	- - -	4	- - -
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	67	- - -	4	- - -
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	68	- - -	4	- - -
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	69	- - -	4	- - -
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	70	- - -	5	- - -
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	71	- - -	6	- - -
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	72	- - -	9	- - -
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	73	- - -	2	- - -
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	2	- - -	2	74	- - -	4	- - -
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	75	4	6	- - -
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	6	- - -	6	76	7	7	- - -
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	7	- - -	7	77	- - -	5	- - -
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	78	8	9	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	9	- - -	9	79	16	19	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	80	13	19	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	19	- - -	19	81	28	33	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	82	30	35	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	- - -	35	83	30	35	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	- - -	35	84	40	45	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	45	- - -	45	85	20	50	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	50	- - -	50	86	20	50	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
YEMEN, SO. (ADEN)														
(65)1965	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	26	4	22	66	- - -	28	4
(66)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	4	24	67	- - -	28	5
(67)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	5	23	68	12	28	5
(68)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	5	23	69	10	60	9
(69)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	60	9	51	70	10	46	7
(70)1970	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	46	7	39	71	- - -	22	3
(71)1971	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	22	3	19	72	- - -	25	3
(72)1972	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	25	3	22	73	- - -	30	3
(73)1973	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	30	3	27	74	- - -	31	3
(74)1974	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	31	3	28	75	- - -	33	3
(75)1975	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	3	30	76	3	34	3
(76)1976	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	34	3	31	77	- - -	35	3
(77)1977	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	35	3	32	78	- - -	55	- - -
(78)1978	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	55	- - -	55	79	- - -	37	- - -
(79)1979	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	37	- - -	37	80	- - -	27	- - -
(80)1980	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	28	- - -	28	81	- - -	42	- - -
(81)1981	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	42	- - -	42	82	- - -	56	- - -
(82)1982	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	56	- - -	56	83	- - -	33	- - -
(83)1983	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	33	- - -	33	84	- - -	40	- - -
(84)1984	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	85	- - -	40	- - -
(85)1985	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	40	- - -	40	86	- - -	40	- - -
(86)1986	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC TRADE-----		
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT
YUGOSLAVIA														
(65)1966	(JAN-DEC)	6	4.17	25	3	60.00	15	27	- - -	42	66	- - -	27	- - -
(66)1967	(JAN-DEC)	5	4.60	23	3	60.00	14	10	- - -	24	67	- - -	10	- - -
(67)1968	(JAN-DEC)	4	5.00	20	3	60.00	12	28	- - -	40	68	- - -	28	- - -
(68)1969	(JAN-DEC)	5	3.60	18	3	60.00	11	69	- - -	44	69	- - -	69	- - -
(69)1970	(JAN-DEC)	7	4.00	28	39	60.00	17	13	- - -	41	70	- - -	13	- - -
(70)1971	(JAN-DEC)	8	4.00	32	28	60.00	19	21	3	50	71	- - -	21	3
(71)1972	(JAN-DEC)	8	4.63	37	15	60.00	22	8	- - -	38	72	- - -	8	- - -
(72)1973	(JAN-DEC)	7	4.57	32	7	60.00	19	5	- - -	29	73	- - -	5	- - -
(73)1974	(JAN-DEC)	7	4.57	32	2	60.00	19	46	- - -	43	74	- - -	46	- - -
(74)1975	(JAN-DEC)	7	4.52	32	24	60.00	19	5	- - -	28	75	- - -	5	- - -
(75)1976	(JAN-DEC)	8	4.58	37	20	60.00	22	20	- - -	53	76	- - -	20	- - -
(76)1977	(JAN-DEC)	8	2.92	23	9	60.00	14	32	- - -	32	77	- - -	32	- - -
(77)1978	(JAN-DEC)	8	4.63	37	23	60.00	22	8	- - -	37	78	- - -	8	- - -
(78)1979	(JAN-DEC)	8	4.13	33	16	60.00	20	8	- - -	28	79	- - -	8	- - -
(79)1980	(JAN-DEC)	8	4.13	33	16	60.00	20	30	- - -	53	80	- - -	30	- - -
(80)1981	(JAN-DEC)	9	4.67	42	13	60.00	25	35	5	40	81	- - -	35	5
(81)1982	(JAN-DEC)	9	4.67	42	28	60.00	25	30	- - -	36	82	- - -	30	- - -
(82)1983	(JAN-DEC)	9	4.67	42	47	60.00	25	- - -	- - -	39	83	- - -	- - -	- - -
(83)1983	(JAN-DEC)	9	4.44	40	33	60.00	24	13	- - -	41	84	- - -	13	- - -
(84)1984	(JAN-DEC)	9	4.11	37	29	60.00	22	- - -	- - -	40	85	- - -	- - -	- - -
(85)1985	(JAN-DEC)	10	3.70	37	11	60.00	22	20	- - -	41	86	- - -	20	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	12	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCONSUMPT TOTAL 1000 MT	CAL YR	JAN-DEC			TOTAL EXP 1000 MT
												IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
ZAIRE															
(65)1965	(JAN-DEC)	102	.48	49	13	65.00	32	24	- - -	56	66	- - -	- - -	33	- - -
(66)1966	(JAN-DEC)	114	.80	91	13	65.00	59	33	- - -	92	67	- - -	- - -	23	- - -
(67)1967	(JAN-DEC)	131	.76	100	13	65.00	65	23	- - -	88	68	- - -	- - -	18	- - -
(68)1968	(JAN-DEC)	130	.99	129	13	65.00	84	18	- - -	102	69	- - -	- - -	2	- - -
(69)1969	(JAN-DEC)	130	.99	129	13	65.00	84	2	- - -	86	70	- - -	- - -	26	- - -
(70)1970	(JAN-DEC)	258	.61	158	13	65.00	103	26	- - -	129	71	2	- - -	18	- - -
(71)1971	(JAN-DEC)	258	.70	180	13	65.00	117	18	- - -	135	72	1	- - -	25	- - -
(72)1972	(JAN-DEC)	276	.69	191	13	65.00	124	25	- - -	149	73	1	- - -	35	- - -
(73)1973	(JAN-DEC)	303	.60	182	13	65.00	118	35	- - -	153	74	1	- - -	13	- - -
(74)1974	(JAN-DEC)	310	.62	191	13	65.00	124	13	- - -	137	75	- - -	- - -	10	- - -
(75)1975	(JAN-DEC)	310	.62	192	13	65.00	125	10	- - -	135	76	49	- - -	70	- - -
(76)1976	(JAN-DEC)	273	.71	195	13	65.00	127	70	- - -	180	77	19	- - -	22	- - -
(77)1977	(JAN-DEC)	321	.68	218	30	65.00	142	22	- - -	180	78	15	- - -	15	- - -
(78)1978	(JAN-DEC)	333	.68	226	14	65.00	147	15	- - -	163	79	18	- - -	20	- - -
(79)1979	(JAN-DEC)	280	.83	231	13	65.00	150	20	- - -	170	80	17	- - -	26	- - -
(80)1980	(JAN-DEC)	280	.88	246	13	65.00	160	26	- - -	186	81	1	- - -	30	- - -
(81)1981	(JAN-DEC)	290	.87	251	13	65.00	163	30	- - -	198	82	26	- - -	33	- - -
(82)1982	(JAN-DEC)	314	.81	254	8	65.00	165	33	- - -	202	83	6	- - -	35	- - -
(83)1983	(JAN-DEC)	285	.92	263	4	62.00	163	35	- - -	195	84	5	- - -	40	- - -
(84)1984	(JAN-DEC)	288	.95	274	7	62.00	170	40	- - -	207	85	8	- - -	45	- - -
(85)1985	(JAN-DEC)	292	.97	282	10	62.00	175	45	- - -	212	86	5	- - -	50	- - -
(86)1986	(JAN-DEC)	- - -	- - -	- - -	18	- - -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -	- - -

RICE	COUNTRY BY TIME PERIOD	AREA HARV	YIELD MT / HA	ROUGH PROD 1000 MT	BEG STOCK 1000 MT	MILLING RATE PERCENT	MILLED PROD 1000 MT	TOTAL IMPORTS 1000 MT	TOTAL EXPORTS 1000 MT	CCNSUMPT TOTAL 1000 MT	JAN-DEC TRADE			
											IMPORTS FR US 1000 MT	TOTAL IMP 1000 MT	TOTAL EXP 1000 MT	
		1000 HA		1000 MT	1000 MT			1000 MT	1000 MT		CAL YR	1000 MT	1000 MT	1000 MT
ZAMBIA														
(65)1966	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	66	- - -	4	- - -
(66)1967	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	67	- - -	4	- - -
(67)1968	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	4	- - -	4	68	- - -	4	- - -
(68)1969	(JAN-DEC)	- - -	- -	- - -	- - -	- -	- - -	5	- - -	5	69	- - -	5	- - -
(69)1970	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	7	- - -	7	70	- - -	7	- - -
(70)1971	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	6	- - -	6	71	- - -	6	- - -
(71)1972	(JAN-DEC)	1	- -	- - -	- - -	- -	- - -	3	- - -	3	72	- - -	3	- - -
(72)1973	(JAN-DEC)	1	1.00	1	- - -	68.00	1	4	- - -	5	73	- - -	4	- - -
(73)1974	(JAN-DEC)	1	1.00	1	- - -	68.00	1	4	- - -	5	74	- - -	4	- - -
(74)1975	(JAN-DEC)	2	.50	1	- - -	68.00	1	9	- - -	10	75	- - -	9	- - -
(75)1976	(JAN-DEC)	2	.50	1	- - -	68.00	1	6	- - -	7	76	- - -	6	- - -
(76)1977	(JAN-DEC)	3	.33	1	- - -	68.00	1	6	- - -	7	77	- - -	6	- - -
(77)1978	(JAN-DEC)	2	.50	1	- - -	68.00	1	4	- - -	5	78	4	4	- - -
(78)1979	(JAN-DEC)	4	.75	3	- - -	68.00	2	4	- - -	6	79	4	4	- - -
(79)1979-80(JUL-JUN)		5	.20	1	- - -	68.00	1	14	- - -	15	80	14	14	- - -
(80)1980-81(JUL-JUN)		5	2.00	10	- - -	68.00	7	2	- - -	9	81	- - -	5	- - -
(81)1981-82(JUL-JUN)		5	.80	4	- - -	68.00	3	5	- - -	8	82	6	8	- - -
(82)1982-83(JUL-JUN)		6	1.17	7	- - -	68.00	5	7	- - -	12	83	6	9	- - -
(83)1983-84(JUL-JUN)		7	1.00	7	- - -	68.00	5	9	- - -	12	84	7	10	- - -
(84)1984-85(JUL-JUN)		7	1.00	7	2	68.00	5	10	- - -	13	85	6	10	- - -
(85)1985-86(JUL-JUN)		7	1.00	7	4	68.00	5	10	- - -	13	86	5	10	- - -
(86)1986-87(JUL-JUN)		- - -	- -	- - -	6	- -	- - -	- - -	- - -	- - -	87	- - -	- - -	- - -



# FAS Circulars: Market Information For Agricultural Exporters

As an agricultural exporter, you need timely, reliable information on changing consumer preferences, needs of foreign buyers, and the supply and demand situation in countries around the world.

The Foreign Agricultural Service can provide that information in its commodity circulars.

World agricultural information and updates on special FAS export services for the food and agricultural trade all are available in these periodic circulars.

For a sample copy of these reports—which can supply you with the information you need to make sound business decisions—check the box indicated, fill out the address form and mail it today.

To subscribe: Indicate which publications you want. Send a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted. NO REFUNDS CAN BE MADE.

Mail this form to: Foreign Agricultural Service

Information Division

Room 4644-S

U.S. Department of Agriculture

Washington, D.C. 20250

## No. of Subscriptions

## Subscription Rate

			Domestic	Foreign
_____	10022	Cocoa (2 issues)	\$ 3.00	\$4.00
_____	10003	Coffee (3 issues)	5.00	10.00
_____	10004	Cotton (12 issues)	20.00	30.00
		<b>Dairy, Livestock &amp; Poultry:</b>		
_____	10005	Export Trade & Prospects (8 issues)	14.00	22.00
_____	10006	Meat & Dairy Monthly Imports (12 issues)	20.00	25.00
_____	10007	Dairy Situation (2 issues)	3.00	4.00
_____	10008	Livestock & Poultry Situation (2 issues)	4.00	7.00
_____	10009	All 24 Reports Listed Above	41.00	58.00
		<b>Grains:</b>		
_____	10010	World Grain Situation & Outlook (16 issues)	28.00	41.00
_____	10011	Export Markets for U.S. Grain (12 issues)	20.00	30.00
_____	10013	USSR Grain Situation & Outlook (12 issues)	15.00	20.00
_____	10014	All 40 Reports Listed Above	63.00	91.00
_____	10015	Horticultural Products (12 issues)	20.00	30.00
_____	10016	Oilseeds & Products (13 issues)	27.00	42.00
_____	10017	Seeds (4 issues)	9.00	15.00
_____	10018	Sugar, Molasses & Honey (3 issues)	5.00	8.00
_____	10019	Tea, Spices & Essential Oils (3 issues)	5.00	7.00
_____	10020	Tobacco (12 issues)	25.00	40.00
_____	10021	World Crop Production (12 issues)	19.00	25.00
_____	10023	Wood Products (4 issues)	7.00	10.00

\_\_\_\_\_ Total Reports Ordered

\_\_\_\_\_ Total Subscription Price \_\_\_\_\_

☐ Please send me a sample copy.

Enclosed is my Check for \$\_\_\_\_\_ Made Payable to Foreign Agricultural Service.

\_\_\_\_\_ Name (Last, first, middle initial)

\_\_\_\_\_ Organization or Firm

\_\_\_\_\_ Street or P.O. Box Number

\_\_\_\_\_ City

\_\_\_\_\_ State

\_\_\_\_\_ Zip Code

\_\_\_\_\_ Country

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

---

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 4644 So.  
U.S. Department of Agriculture  
Washington, D.C. 20250